

USEFUL
ARCHITECTURE

I N

Twenty-one New DESIGNS

FOR ERECTING

*Parsonage-Houses, Farm-Houses,
and Inns;*

WITH

Their respective OFFICES, &c. of various
Dimensions at the most moderate *Expence*, the
Largest not exceeding *Five Hundred Pounds*,
and the Smallest under *One Hundred Pounds*.

As will evidently appear

By their several *Dimensions* and *Estimates*

Particularly set forth with Respect both to

BRICK and STONE,

Adapted to the usual Measurement of

GREAT BRITAIN and IRELAND.

TOGETHER

With a SUPPLEMENT, containing several
DESIGNS for Building with TIMBER Only,
with *Estimates* annexed in like Manner.

The Whole intended as an Improvement of what
has hitherto been given on that Subject, and rendered
both Practicable and Beneficial to all concerned in
Building.

BY

WILLIAM HALFPENNY,

ARCHITECT and CARPENTER.

L O N D O N;

Printed for and sold by ROBERT SAYER, Map and
Printseller, at the *Golden Buck*, opposite *Fetter-Lane*,
Fleet-Street. MDCCLII.

USEFUL ARCHITECTURE

IN
Twenty-one New Designs

FOR ERECTING

Passage-Houses, Farm-Houses,
and Towns;

WITH

Their respective Offices, &c. of various
Dimensions at the most moderate Expense, the
largest not exceeding five thousand Pounds,
and the smallest under one thousand Pounds.

As will evidently appear

By their several Frontispieces and Plans
Particularly for Towns with respect to

BERICK and STONE

Aspects & Situations of

GREAT BRITAIN and IRELAND.



With a SUPPLEMENT, containing several
Designs for Building with Timber Only,
with Observations on the same.

The Whole intended as an Improvement of what
has hitherto been given on this subject, and intended
both for the Public and for all concerned in
Building.

BY

WILLIAM HALPERN,

ARCHITECT and CARPENTER.

LONDON.

Printed for and sold by ROBERT SAYER, Map and
Print-Seller, at the Great Britain Coffee-House,
St. Martin's Lane.

Copiers of another's Inventions can be said
to have Genius at all. They treat this



Authors who have written thereon; for as
from their Ignorance they confound and
about the first Principles of the former to
the latter, and the latter with whatever base, dull,
and heavy Constructions they have labo-

P R E F A C E.



Architecture hath been so va-
riously treated of as to occa-
sion a late Author to say, No-
thing new can be publish'd
thereon, particularly with
respect to plain Buildings, such as are here-
in described. But the Truth will ever
stand uncontested, that more real Beauty
and Elegance appears in the due Symme-
try and Harmony of a well-constructed
Cottage, than can be found in the most
exalted Palace, where Variety of frippery
Inventions can never make good the least
Deficiency of Proportion; and such Au-
thors only prove their Arrival at the *Ne-
plus ultra* of their own Genius (if the base
Copiers

P R E F A C E.

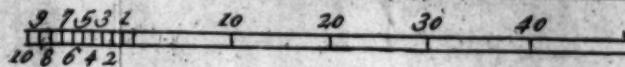
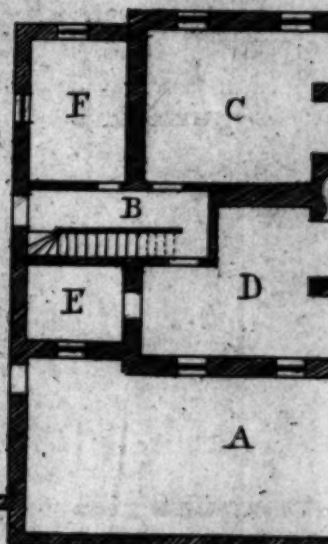
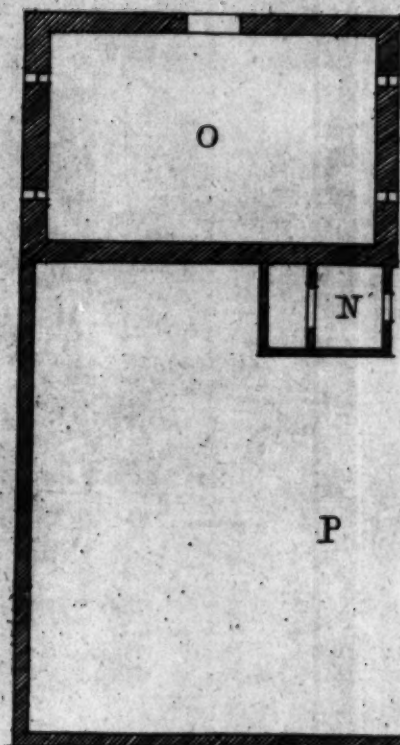
Copiers of anothers Inventions can be said to have Genius at all.) They treat this noble, useful, and ever-valued Science, generally as they do the many excellent *Artists* who have written thereon; for as from their Ignorance they confound and abuse the first Principles of the former, so from their Arrogance and Self-conceit they saddle the latter with whatever base, dull, and heavy Constructions they have laboriously pretended to extract from their Works. Yet, in truth, so extensive is the Science of Architecture, that though ten thousand Authors had written thereon, and each made Choice of a different Subject, there is still left a Field sufficient to employ the most fertile Genius.

W. HALFPENNY,

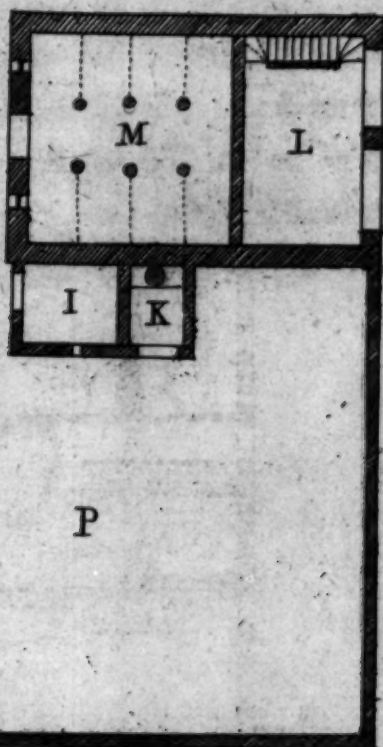
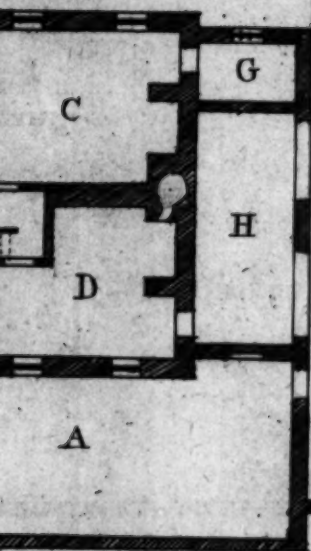
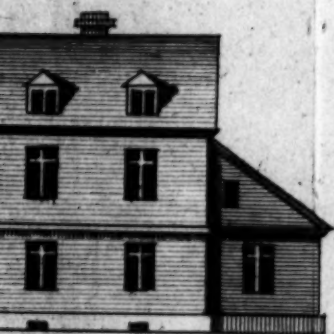


Pl. 1.

The Plan & Elevation of a Farm



of a Farm House, or an Inn.



40 50 60 70 80 90 feet

Parr Sc.

to the Surface of the Earth, and from thence to the Wall-plates of the Roof one Brick and a half, and all Gable-Ends one Brick. The Walls of the Barn and Stable two Bricks to the Surface of the Earth, and one Brick to the Surface of the Earth. The Walls of the Cellars are intended to be one Brick thick, and the Walls of the Foundation-Walls are intended to be one Brick thick.

But if Stone-Walls are intended, make the Foundation-Walls of the Cellars up to the Springing of the Arch, two Feet four Inches thick, and those of the other Parts of the Dwelling-House, up to the Surface of the Earth, two Feet thick, and from thence to the Wall-plates, one Brick thick, or common Stone-Work twenty Inches thick; the Walls of the Barn and the Arch of the Cellar of Flagg, eighteen Inches, or common Stone-Work twenty Inches thick; the Walls of the Barn and

PLATE I.

This Plan and Elevation represents a Farm-House, whose Measures and Estimate are as follow.

REFERENCES.

	Ft. In.	Ft. In.
A COURT or Garden,	44 0	by 17 6
B Passage and Stairs,	18 0	7 0
C Best Kitchen,	19 0	15 0
D Common ditto,	19 0	15 0
E Pantry,	9 0	7 3
F Dairy-Room,	13 6	9 0
G Closet,	9 0	6 0
H Open Shed,	23 0	9 0
I Calf House,	10 0	8 0
K Bog-house,	3 0	4 6
L Cart House,	20 0	11 6
M Stable,	20 0	20 0
N Hog-stye,	12 0	8 0
O Barn,	39 0	20 0
P Barn and Stable-Yards,	58 0	47 0

N. B. Arch'd Cellars are intended under C D; the Kitchen and Chamber Stories 9 Feet high in the Clear, and the Height of the Stories B F G H but 8 Feet in the Clear to make better Head-way in the shaded Lofts over them.

The different Thicknesses between Brick and Stone-Walls.

If Brick-Walls are intended, let those of the Cellars be two Bricks and a half thick, up to the Springing of the Arch; the Arch one Brick, and the other Parts of the House two Bricks

to the Surface of the Earth, and from thence to the Wall-plates of the Roof one Brick and a half, and all Gable-Ends one Brick. The Walls of the Barn and Stable two Bricks to the Surface of the Earth, and one Brick and a half from thence to the Wall-plate of the Roof. The Walls of the Bog-house, Calf-house, and Hog-stye, one Brick, and the Mound Walls one Brick and a half thick. The Measurements of the several Walls to be reduced to one Brick and a half thick.

But if Stone-Walls are intended, make the Foundation-Walls of the Cellars up to the Springing of the Arch, two Feet four Inches thick, and those of the other Parts of the Dwelling-House, up to the Surface of the Earth, two Feet thick, and from thence to the Wall-plate of the Roof, twenty Inches; the Arch of the Cellar of Flags, eighteen Inches, or common Stone-Work twenty Inches thick; the Walls of the Barn and Stables, two Feet to the Surface, and from thence upwards twenty Inches; the Calf-House, Boghouse, Hog-stye and Mound Walls, twenty Inches thick: the whole Measurement to be reduced to twenty Inches thick.

A Perch contains 16 Feet 6 Inches superficial.

Estimate of the Dwelling-House only.

	Stone Build.	Brick Build.
To digging the Cellars and Foundations,	2 0 0	2 0 0
265 Perch of rough Stone-Walls, at } 2s. 9d. per Perch,	32 8 9	Common
265 Perch of Brick-Walls, at 6s. per—		79 16 0
81 Yards of pitch'd Flag Pavement in } the Cellars, at 18d. per Yard,	6 1 6	16 0 0
81 Yards of Brick on Edge Pavement, } set in Mortar, at 15d. per Yard,		16 0 0
90 Yards of Chisel'd Flagging in the } Kitchens, &c. at 2s. 4d. per Yard,	10 10 0	16 0 0
90 Yards of Brick on Edge Pavement, } set in Sand, in Kitchens, &c. at } 15d. per Yard,		5 13 3
10 Stone Steps to Cellars,		1 10 0
10 Brick Steps with Oak Binders, to } Cellars,		5 0 0
22 Square and half of Pantileing point- } ed, at 16s. per Square,	18 0 0	18 0 0
26 Yards of Brick on Edge Pavement } in the Shed H, at 15d. per Yard,	1 12 6	1 12 6
4 Oak Door-Frames, 6 Foot 6 Inches } by 3 Ft. 2 In. in the Clear, Scant- } lings 4½ In. by 3½, at 6s. 6d. each,	1 6 0	1 6 0
Carried forward,—	73 8 9	114 8 0
		Brought

	1. s. d.	7. s. d.
Brought forward, —	73 8 9	114 8 0
Whole Deal ledg'd Outside Doors, at 7 s. 6 d. each,	0 15 0	0 15 0
4 Inch Deal ledg'd Inside Doors, at 5 s. 3 d. each,	3 4 6	3 4 6
2 Transom Window-Frames, at 7 s. 6 d. each,	4 10 0	4 10 0
6 Single Light Window-Frames, at 2 s. 6 d. each,	0 15 0	0 15 0
4 Luthron Windows and Checks, at 9 s. each,	1 16 0	1 16 0
17 Square and half of Joist Scantling 8 In. by 2½, and red Whole Deal Floor Boarding, at 2 s. 8 d. per square,	4 2 0	4 2 0
6 Square and half of quarter'd Partition, at 12 s. 6 d. per square,	4 1 3	4 1 3
21 Square of Roofing Scantling of Rafters, Purlines and Suits, 5 In. by 3 In. Wall-plates 4½ In. by 4 In. at 1 l. 2 s. per square,	23 2 0	23 2 0
2 Stories of Stairs, To Window-boards, Dressers, Shelves, &c.	3 10 0	3 10 0
To slit and Whole-Deal Partitions in the Garrets,	2 10 0	2 10 0
To Bond-Timber and Centers for Arches,	4 0 0	4 0 0
To Iron Casements, Hinges, Locks, Staples, Latches, &c.	5 5 0	5 5 0
13 Yards of inside Rendering or Wall Plastering, at 3 s. per Yard,	3 18 3	3 18 3
93 Yards of Lath and plaister'd Ceilings, at 6 d. per Yard,	5 4 6½	5 4 6½
34 Feet of Leaded Glass, at 7 d. per ft.	3 18 2	3 18 2
To painting the Outside Windows, Doors, &c.	1 5 0	1 5 0

Total to House — 186 12 5½ 227 11 8½

B 12

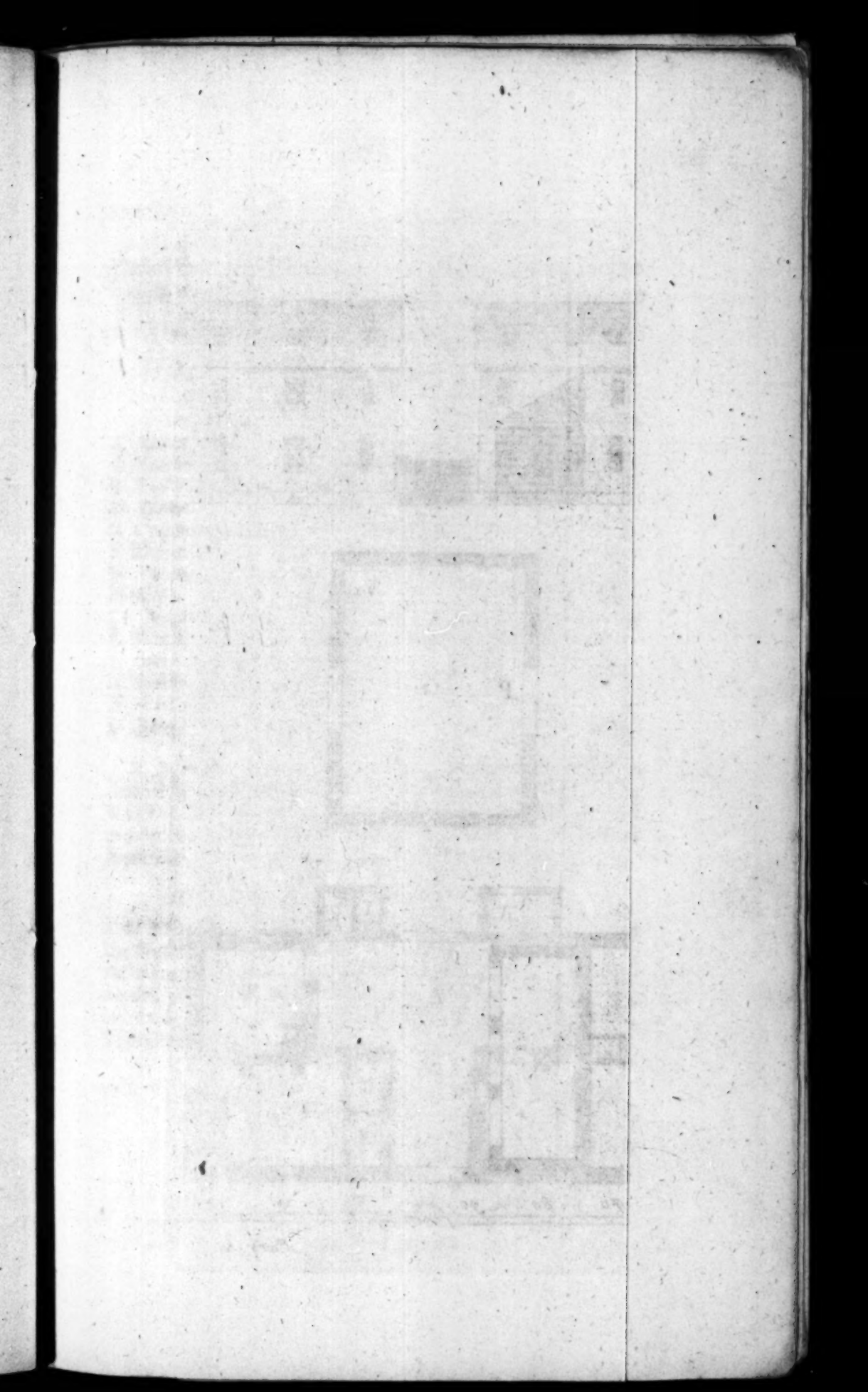
The total expense of the whole — 227 11 8½

PLATE

*The Estimate of the Barn, Stable, Mound,
Walls, &c.*

	<i>Stone Build.</i>		<i>Brick Build.</i>	
	<i>l.</i>	<i>s. d.</i>	<i>l.</i>	<i>s. d.</i>
Brought over, —	185	12	54	11
To digging the Boghouse and Foundations,	0	18	0	18
136 Perch of rough Stone Walls, at 2s. 9d. per Perch,	18	14	0	0
130 Perch of Brick Walls, at 6s. per Perch,	39	0	0	0
03 Square and three quarters of quarter'd Partition, at 12s. 6d. per Square,	2	6	10	6
6 Square and three quarters of Joist and Boarding to Hay-loft and Granary, at 2s. 6d. per square,	15	10	0	15
27 Square of Roofing over Barn and Stable, at 25s. per Square,	33	15	0	33
3 Square and quarter of ditto over the Calf-house, Boghouse and Hogstye, at 20s. per square,	3	5	0	3
To a Door-Frame, Door, Floor, and Seat to the Boghouse,	1	10	0	1
To a Door and Frame to the Calf-house,	0	15	0	0
To Door, Posts, &c. to the Hogstye,	0	12	0	0
3 Door-Frames with proper Fastenings, and Doors to the Barn and Stables, at 22s. each,	3	6	0	3
Steps of Stairs to the Granery,	1	5	0	1
Rack and Manger to the Stable,	4	0	0	4
31 Square of Pantileing, at 14s. per sq.	21	14	0	21
44 Yards of Patching in the Stable, at 15d per Yard,	2	15	0	2
2 Five-barr Gates and Posts, with proper Fastenings,	2	10	0	2
2 Garden Gates and Posts, with proper Fastenings,	1	14	0	1
Painting Gates, Doors, &c.	0	14	0	0
<i>Stone Build. Brick Build.</i>				
Total to Out- Buildings,	115	3	10	135

The total Expence of the whole, — 301 16 4 363 1 7

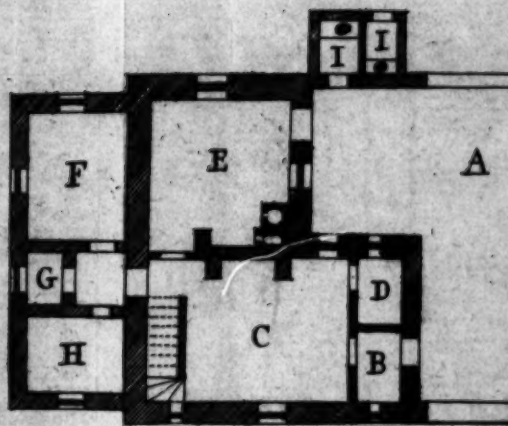


Pl. 2.



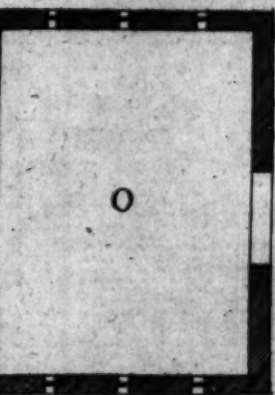
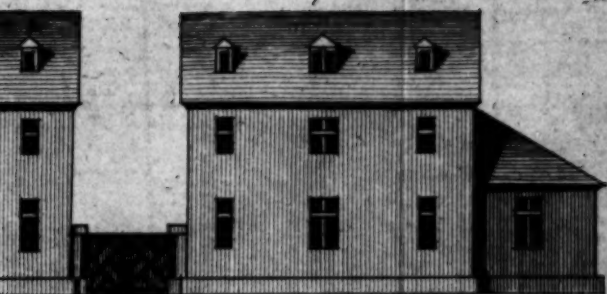
P

O

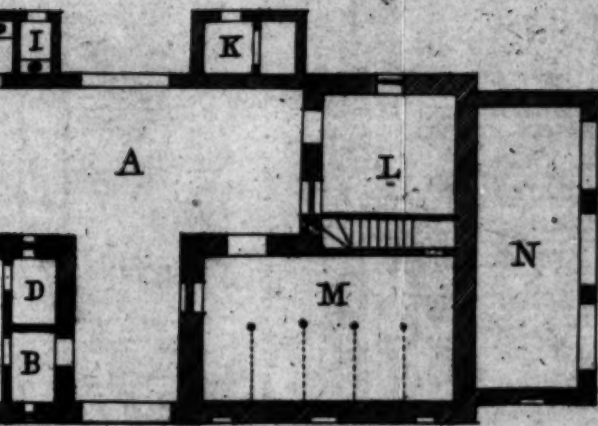


97631
108642

10 20 30 40



P



30 40 50 60 70 80 90 feet

Parr Sc.

PLATE II.

This Plan and Elevation represents a Farm-House and Offices, whose Measures and Estimate are as follow.

REFERENCES.

	Ft. In.	Ft. In.
A Court Yard,	34	6
B Entrance,	7	0
C Best Kitchen and Stairs,	20	0
D Closet,	7	0
E Common Kitchen,	14	6
F Dairy Room,	15	0
G Pantry or Cupboard,	5	6
H Cellar,	10	0
I I Boghouses, each,	6	0
K Hogstye,	10	0
L Store Room, &c.	10	0
M Stable,	14	6
N Open Shed,	10	0
O Barn,	25	0

N. B. There are no under-ground Cellars intended, and no more than two Chambers over the Kitchens, and a Garret over B C D. The Height of the first Story 8 Feet 6 Inches, and the Second 8 Foot. A Hay Loft over the Stable, and a Loft in the Roof above it, and a Chamber or Granary over L.

The Thickness of the Walls either of Brick or Stone.

If Brick Walls are intended, make all the Foundations up to the Surface of the Earth two Bricks thick, and from thence to the Eves of the Roofs one Brick and half, except the Boghouses, which may be no more than one Brick. If the Building be of rough Stone, make the Foundations, up to the Surface, 24 Inches thick, and all above, 20 Inches.

Estimate

10

Carried over

Estimate of the whole Design.

	Stone Build.	Brick Build.
To digging the Foundations, —	1 10 0	1 10 0
548 Perch of rough Stone Walls, at } 2s. 9d. per Perch,	75 0 0	
532 Perch of Brick Walls, at 6s. per ph.		159 12 0
107 Yards of Chisel'd Stone Pavement in the Kitchen, &c. at 2s. 4d. per Yard,	12 9 8	
107 Yards Brick on Edge Pavement set in Sand, in the Kitchens, &c. at 15d. per Yard,		6 13 9
138 Yards of Petching in the Court, Stable, open Shed and Hog-slye, at 15d. per Yard,	8 12 6	8 12 6
39 Square and half of Pantileing pointed, at 16s. per Square,	24 8 0	24 8 0
18 Square of ditto laid dry, at 14s. per	12 12 0	12 12 0
19 Square of Joist Scant, 8 In. by 2½, and red Whole Deal Floor Boarding, at 2l. 8s. per Square,	45 12 0	45 12 0
15 Square and a quarter of Roof to the Barn, at 1l. 5s. per Square,	19 1 3	19 1 3
22 Square of ditto over the Dwelling house, Stable, &c. at 1l. 24s. per Square,	24 4 0	24 4 0
11 Square of ditto over the Sheds, at 20s. per square,	11 0 0	11 0 0
6 Square and half of quarter'd Partition, at 12s. 6d. per square,	4 1 3	4 1 3
3 Square of Cieling Joist over FGH, at 16s. per square,	2 8 0	2 8 0
2 Stories of Stairs, —	3 5 0	3 5 0
2 Ditto in the Stable —	2 0 0	2 0 0
Bond Timber, Lintals, &c. —	2 0 0	2 0 0
Dressers, Shelves, Window boards, &c. —	3 5 0	3 5 0
Boghuse Doors, Floors and Seats, —	3 0 0	3 0 0
6 Door-Frames, 6 Foot 6 Inches by 3 F. 2 In. in the Clear Scantling, 4½ by 3½, at 6s. 6d. each,	1 19 0	1 19 0
6 Whole-Deal ledg'd Doors to ditto, at 7s. 6d. each,	2 5 0	2 5 0
10 Inch-Deal ledg'd inside Doors, at 7s. 6d.	3 15 0	3 15 0

Carried over, — 262 7 8 341 3 9

	Stone Build.			Brick Build.		
	l.	s.	d.	l.	s.	d.
Brought forward, —	262	7	8	341	3	9
12 Transum Window Frames, at 4s. 6d. each,	5	4	10	0	4	10
4 Narrow ditto, at 4s. 6d. each,	0	18	0	0	18	0
2 Luthron Windows with Cheeks, at 3s. each,	0	18	0	0	18	0
4 Small ditto, at 6s. each,	1	4	0	1	4	0
122 Feet of Leaded Glass, at 7d. per ft.	3	11	2	3	11	2
To Iron Casements, Locks, Hinges, Staples, &c.	4	19	0	4	19	0
To a Pair of Gates in Front,	1	10	0	1	10	0
To Rack and Manger in the Stable,	3	10	0	3	10	0
413 Yards of Wall Plastering, at 3d. per yd.	5	0	3	5	0	3
172 Yards of Lath and plaister'd Cielings, at 6d. per Yard.	4	13	2	4	13	2
To painting outside Doors, Windows, &c.	1	5	0	1	5	0
2 Barn-door Frames and Doors,	3	8	0	3	8	0
The total Expence of the whole Design,	297	14	3	376	10	4

10 0	13 0	—	F. Dairy Room.
10 0	13 0	—	G. Cellar.
2 0	10 0	—	H. Closet.
10 0	19 0	—	I. Open shed.
3 0	4 0	—	K. Hoghouse.
2 0	9 0	—	L. Hogstye.
10 0	20 0	—	M. Stable.
10 0	20 0	—	N. Dining.
20 0	40 0	—	O. Court Yard.
20 0	40 0	—	P. Barn.
20 0	40 0	—	Q. Barn Yard.



M. B. There is no garden in this Design. The two stables are high in the Centre. The Walls are built of Brick, and from the surface of the Barn, two Bricks thick, and from the top to the Eaves, one Brick and a half; built of rough stone for the Foundation, up to the surface of the Barn, 20 inches thick, and thence above, 20 inches.

P L A T E III.

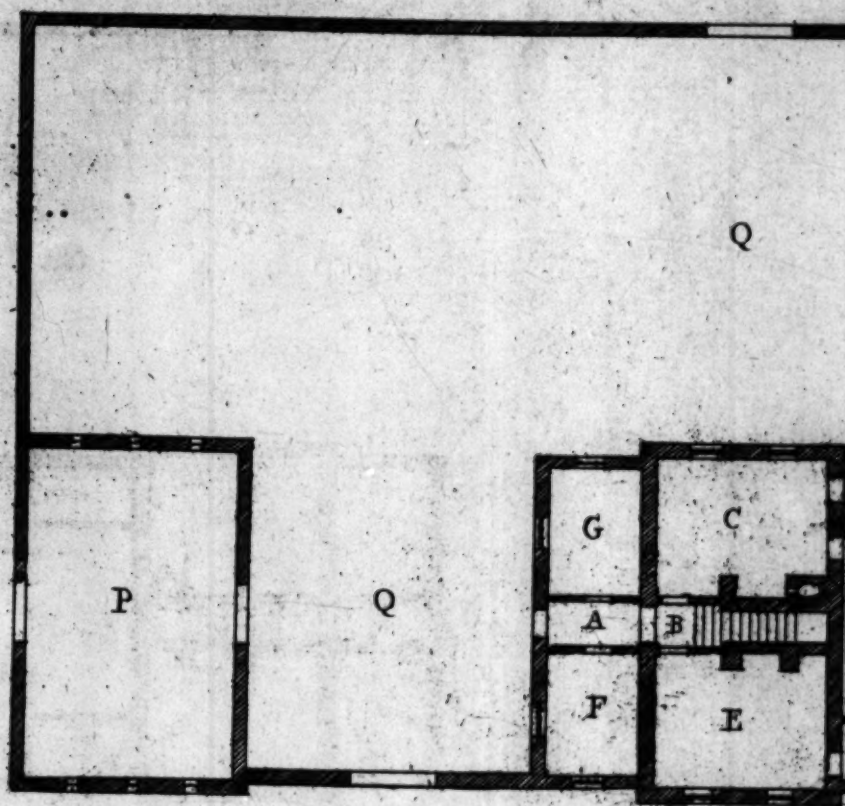
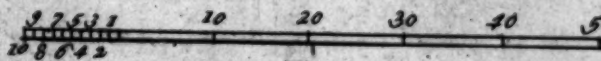
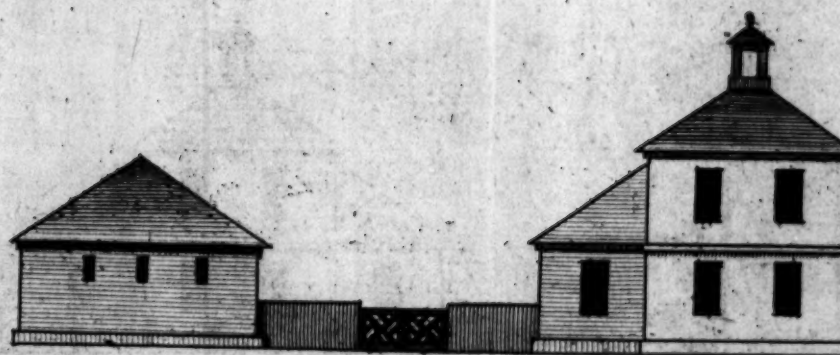
This Plan and Elevation represents a small Farm-House, whose Walls are supposed to be built either of Stone or Brick. The Measures and Estimate are as follow.

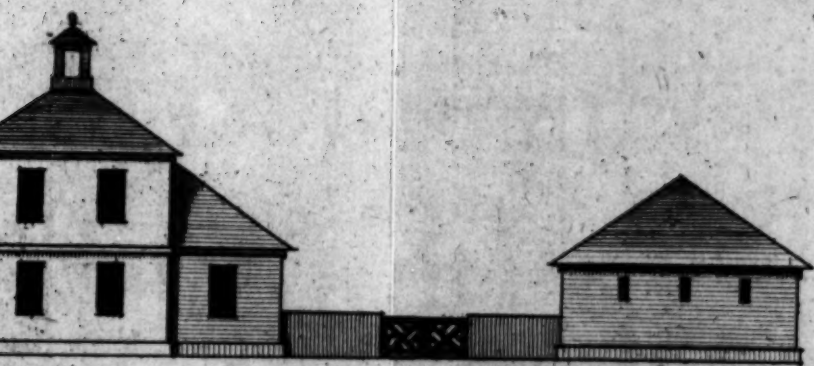
		Ft. In.	Ft. In.
A	Passage or Entrance,	10 0	4 0
B	Foot of Stairs wide,	4 0	0 0
C	Kitchen,	18 0	14 0
D	Pantry,	10 0	5 0
E	Best Kitchen or Parlour,	18 0	14 0
F	Dairy-Room,	13 0	10 0
G	Cellar,	13 0	10 0
H	Closet,	10 0	5 0
I	Open Shed,	19 0	10 0
K	Boghousé,	4 0	3 6
L	Hogstye,	9 0	5 0
M	Stable,	20 0	16 9
N	Ditto,	20 0	16 9
O	Court Yard,	31 0	30 0
P	Barn,	34 0	20 0
Q	Barn Yard.		

N. B. There is no under-ground Cellar, nor Garrets in this Design. The two Stories are each 9 Feet high in the Clear.

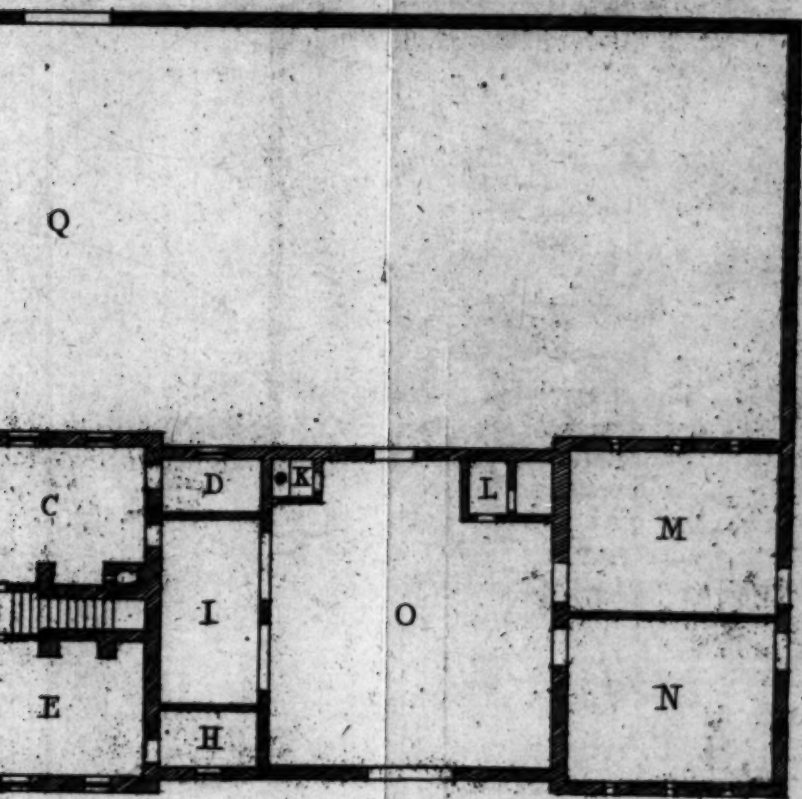
If the Walls are built of Brick, make all the Foundation, up to the Surface of the Earth, two Bricks thick, and from thence up to the Eaves, one Brick and a half; but if of rough Stone, let the Foundations, up to the Surface of the Earth, be 24 Inches thick, and those above, 20 Inches.

Pl. 3.





40 50 60 70 80 90 feet



Parr So.



An Estimate of the Dwelling-House only.

	Stone Build.	Brick Build.
To digging the Foundations,	0 18 0	0 18 0
335 Perch of rough Stone Walls, at 23. 9d. per Perch,	46 1 3	
341 Perch of Brick Walls, at 6s. per Perch,		102 6 0
123 Yards of chisel'd Stone Pavement in all the lower Floor,	14 7 0	
123 Yards of Brick on Edge Pavement, set in Sand, at 15d. per Yard,		7 13 9
183 Yards of Pitching in the Courtyard, Stables, and Hogstye, at 15d. per Yard,	16 8 9	16 8 9
22 Square and quarter of Pantileing pointed, at 16s. per Square,	17 16 6	17 16 6
21 Square and quarter of Roofing, at 17. 2s. per Square,	23 7 6	23 7 6
9 Square and quarter of Ceiling Joist, at 18s. per Square,	8 6 6	8 6 6
5 Square and quarter of Joist and Boarding, at 21. 8s. per square,	12 12 0	12 12 0
6 Square of quarter'd Partitions, at 12s. 6d. per square,	3 15 0	3 15 0
2 Outside Door-Frames, and Whole-Deal ledg'd Doors, at 14s. each,	1 8 0	1 8 0
2 Door-Frames to Pantry and Closet, at 6s. 6d. each,	0 13 0	0 13 0
8 Inch-Deal inside Doors ledg'd, at 7s. each,	2 16 0	2 16 0
12 Transum Window-Frames, at 7s. 6d. each,	4 10 0	4 10 0
To Bond-Timber, Lintels &c.	1 15 0	1 15 0
To Dressers, Shelves, Window-Boards, &c.	2 15 0	2 15 0
132 Feet of Leaded Glass, at 7d. per Foot,	3 17 0	3 17 0
To Locks, Hinges, Casements, &c.	4 0 0	4 0 0
To outside Painting,	0 18 0	0 18 0
To Stairs,	1 10 0	1 10 0

Carried over, 167 14 • 217 5 6

(10)

	Stone Build.	Brick Build.
Brought over, —————	167 14 0	217 5 6
450 Yards of Wall Plastering, at 3s. per Yard,	5 12 6	5 12 6
164 Yards of Lath and plaister'd Ceilings, at 6d. per Yard,	4 8 10	4 8 10

Total Expence of the Dwelling-House only,	St. Build.	Brick Build.
	177 15 4	227 6 10

Estimate of the Offices, Mound, Walls, &c.

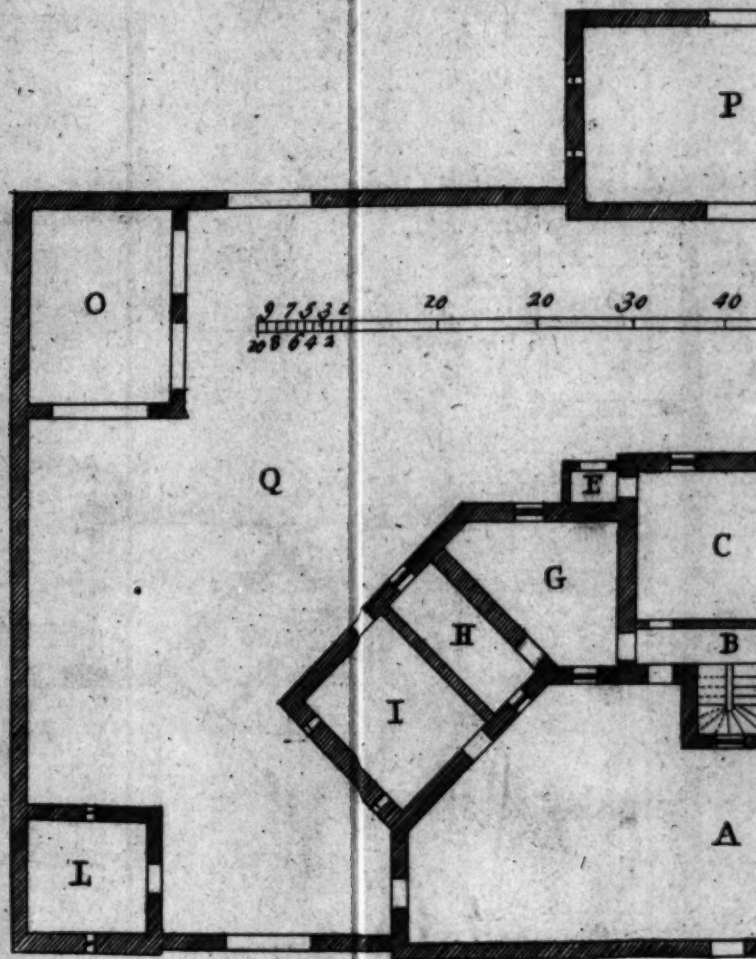
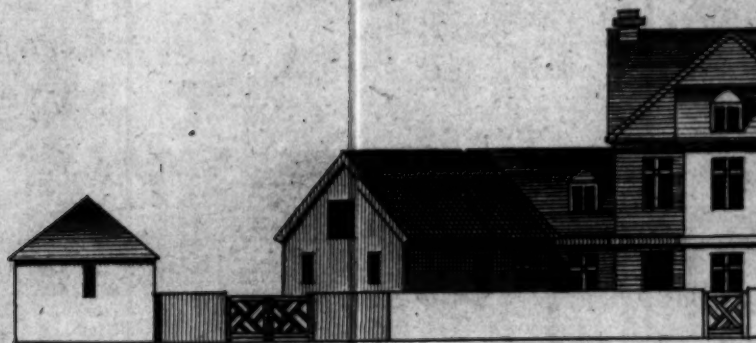
To digging the Foundations,	1 5 0	1 5 0
328 Perch of rough Stone Walls, at 2s. 6d. per Perch,	45 2 0	45 2 0
333 Perch of Brick Walls, at 6s. per Perch,	99 18 0	99 18 0
184 Yards of Pitching in the Court, Stable and Hogstye, at 1s. 3d. per Yard,	11 10 0	11 10 0
24 Square and half of Roofing over the Barn and Stable, at 25s. per Square,	30 12 6	30 12 6
2 Square and one Fifth of quartered Partition, at 12s. 6d. per Square,	1 17 6	1 17 6
25 Square and half of Pantileing, at 14s. per Square,	17 17 0	17 17 0
2 Barn-Doors and Frames,	1 16 0	1 16 0
4 Stable Doors and Frames,	3 0 0	3 0 0
A Door and Posts to the Hogstye,	0 12 0	0 12 0
Roof to Ditto,	0 10 0	0 10 0
A Door and Frame, Seat, Floor, and Roof to the Boghouse,	1 16 0	1 16 0
3 Pair of Gates with Posts, to the Yards,	3 15 0	3 15 0
1 Small Ditto,	0 12 0	0 12 0
Locks, Hinges, &c	1 15 0	1 15 0
Total Expence of Mound Walls, &c.	122 6 6	166 16 6

Total Expence of the whole Design, 299 15 10 394 3 4

PLATE

Pl. 4.

The Plan & Elevation of a Fa



of a Farm House, or an Inn

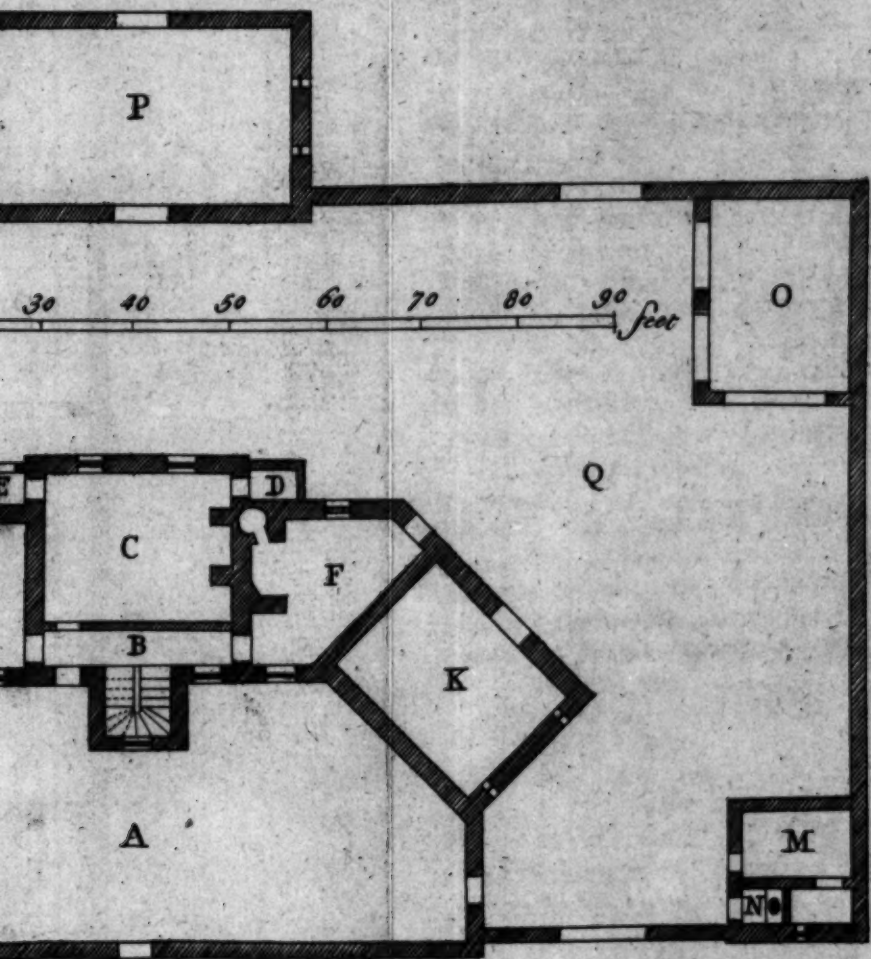


PLATE IV

The Plan and Elevation of a Farm-House. Its Measures and Estimates are as follow.

REFERENCES.

		Ft. In.	Ft. In.
A Front Court,	—	69 0	by 27 0
B Passage and Stairs,	—	20 0	4 0
C Parlour or best Kitchen,	—	20 0	15 6
D Pantry,	—	5 6	3 0
E Back Entrance,	—	5 6	3 0
F Common Kitchen,	—	16 0	16 0
G Milk Room,	—	16 0	16 0
H Cellar,	—	16 0	7 0
I Store Room,	—	16 0	12 6
K Stable,	—	20 0	16 0
L Calf House,	—	12 6	12 6
M Hogstye,	—	12 6	12 6
N Boghouse,	—	5 0	3 0
O O Hovels,	—	20 0	15 0
P Barn,	—	32 0	20 0

N. B. No under-ground Cellars are intended. The first and second Stories are nine Feet high in the Clear, and all the Foundation Walls are two Bricks thick, or 24 Inches if Stone, and those above, one Brick and half, or twenty Inches if Stone, except Gable-Ends, which need be no more than one Brick thick.

*An Estimate of that Part of the Building
mark'd from the Letter B to K.*

	Stone Build.			Brick Build.		
	l.	s.	d.	l.	s.	d.
To digging Foundations,	1	15	0	1	15	0
356 Perch of Stone Walls, at 2s. 9d. } per Perch,	48	19	0			
323 Perch of Brick Walls, at 6s. per } Perch,				96	18	0
221 Yards of chisel'd Flagging, at } 2s. 4d. per Yard,	25	15	8			
221 Yards of Brick on Edge Pave- } ment, at 15d. per Yard, —				13	46	3
33 Yards of Pitching in the Stable, } at 15d. per Yard, —	2	11	3	2	11	3
3 Square and quarter of Ground } Joist and Boarding, at 2s. 6d. } per Yard,	7	9	6	7	9	6
12 Square and three Quarters of } Joist and Boarding, at 2l. 8s. } per Square,	30	12	0	30	12	0
6 Square of Joist and Boarding in } the Lofts, over the Stable, } Cellar, &c. at 2l. 4s. per Sq.	13	4	0	13	4	0
5 Square of quartered Partitions, } at 12s. 6d.	3	2	6	3	2	6
35 Square and half of Roofing, at } 1l. 4s. per square,	42	12	0	42	12	0
36 Square $\frac{1}{2}$ of Pantileing pointed, } at 16s. per square,	29	8	0	29	8	0
2 Stories of Stairs, —	3	15	0	3	15	0
6 Door-Frames and Whole-Deal } ledg'd Doors, at 14s. each,	4	4	0	4	4	0
10 Door-Frames and Inch Deal } ledg'd Doors, at 12s. each,	6	10	0	6	10	0
3 Inch Deal ledg'd Doors, at } 6s. 6d. each,	0	19	6	0	19	6
2 Door Frames and Whole-Deal } ledg'd Doors to the Lofts, at 14s. each,	1	8	0	1	8	0
12 Transum Window-Frames, at } 7s. 6d. each,	4	10	0	4	10	0

Carried over, — 226 5 5 262 5 0

	Stone Build.	Brick Build.
	l. s. d.	l. s. d.
Brought forward,	226 5 0	262 5 0
4 Two-Light Window-Frames, at 5s. each,	20 0 0	20 0 0
6 Luthern Windows with Cheeks, at 9s. each,	54 0 0	54 0 0
To Bond-Timbers, Lintels, &c.	2 0 0	2 0 0
To Window-Boards, Dressers, Shelves, &c.	3 0 0	3 0 0
To Casements, Locks, Hinges, &c.	4 10 0	4 10 0
To painting outside Doors, Windows, &c.	1 5 0	1 5 0
230 Feet of Leaded Glass, at 7d. per Foot,	6 14 2	6 14 2
462 Yards of Wall Plastering, at 3d. per Yard,	5 15 6	5 15 6
94 Yards of Lath and plaster'd Cielings, at 6d. $\frac{1}{2}$ per Yard,	2 10 11	2 10 11
Total Expence of all the Building mark'd BCDEFGHIK,	255 10 0	291 9 7

An Estimate of the Buildings mark'd LMNOO, including all the Mounds, Walls, &c.

To digging the Foundations,	1 10 0	1 10 0
251 Perch of Stone Walls, at 2s. 9d. per Perch,	34 10 3	
259 Perch of Brick Walls, at 6s. per Perch,		77 14 0
32 Yards of Pitching, or Brick on Edge pavement in the Calf-house and Hogstye, at 1s. 3d. per Yard,	2 0 0	2 0 0
14 Square of Roofing, at 22s. per Sq.	15 8 0	15 8 0
15 Square of pantileing, not pointed, at 14s. per Square,	10 10 0	10 10 0
A Door and Frame to the Calf-house, and Fastenings,	0 15 0	0 15 0
A Door and posts to the Hogstye,	0 12 0	0 12 0
4 Pair of Gates, with Posts and proper Fastenings,	5 0 0	5 0 0
3 Small Ditto,	2 16 0	2 16 0
Carried over,	329 1 3	407 14 7

	Stone Build.	Brick Build.
	l. s. d.	l. s. d.
Brought forward	329 10 3	407 14 7
To the Door, Floor, and Seat of the Boghouse,	1 5 0	1 5 0
To painting Gates, &c.	0 10 0	0 10 0
Total Expence of the Building mark'd LMNOO, with the Mound Walls, &c.	74 16 3	118 0 0

An Estimate of the Barn only.

To digging the Foundation,	0 6 0	0 6 0
119 Perch of Stone Walls, at 21. 9d. per perch,	16 7 3	
121 Perch of Brick Walls, at 6s. per perch,		35 6 0
10 Square and $\frac{1}{2}$ of Roofing, at 24s. per Square,	12 18 0	12 18 0
11 Square and half of Pantileing not pointed, at 14. per square,	8 1 0	8 1 0
2 Barn-door Frames and Doors hung,	2 15 0	2 15 0
Total Expence of the Barn,	40 7 3	60 6 0

Total Expence of the whole Design, 371 3 6 469 15 7

PLATE

P L A T E V.

The Plan and Elevation of a Farm-House, with its Measures and Estimates.

REFERENCES

A Front Entrance and Stairs,	_____	_____	_____
B Best Kitchen or Parlour,	_____	_____	_____
C Common Kitchen,	_____	_____	_____
D Cellar,	_____	_____	_____
E Closet,	_____	_____	_____
F Milk-Room,	_____	_____	_____
G Pantry,	_____	_____	_____
H Back Entrance,	_____	_____	_____
I Bog-house,	_____	_____	_____
K Hog-flye,	_____	_____	_____
L Stable,	_____	_____	_____
M Cow House,	_____	_____	_____
N Calf House,	_____	_____	_____
O Barn,	_____	_____	_____
PP Barn Yard.	_____	_____	_____

N. B. All the Foundations of these Buildings, up to the Surface of the Earth, are intended two Bricks, or 24 Inches in Stone, and from thence to the Sills of the lower Windows, to be carried up Battering four Inches; and from thence to the Eaves one Brick and half, or of Stone 20 Inches thick. The two Stories are each nine Feet in the Clear.

*An Estimate of the Dwelling-house only, which
is mark'd on the Plan from A to H.*

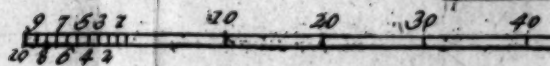
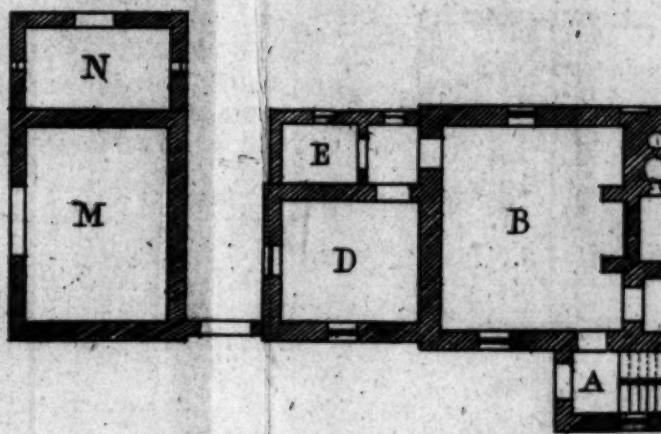
	Stone Build.	Brick Build.
	l. s. d.	l. s. d.
To digging the Foundations, 100	10 0	10 0
289 Perch of rough Stone Walls, at 2s. 9d. per perch, } 39 14 9		
296 Perch of Brick Walls, at 6s. per		88 16 0
104 Yards of chisel'd Flag Pavement, } 12 2 8		
at 2s. 4d. per Yard, } 12 2 8		
104 Yards of Brick on Edge Pavement, } 6 10 0		
at 1s. 5d. per Yard, } 6 10 0		
3 Square and three Quarters of		
Ground Joist and red Whole- } 8 12 6		8 12 6
Deal Boarding in B, at 2l. 6s. } 8 12 6		8 12 6
per square, } 8 12 6		8 12 6
14 Square and half of Joist and		
Boarding in the Chambers and } 34 16 0		34 16 0
Garrets, at 2l. 8s. per square, } 34 16 0		34 16 0
3 Square and half of Joist and Board- } 7 14 0		7 14 0
ing in the Lofts, over D and F, } 7 14 0		7 14 0
at 2l. 4s. per square, } 7 14 0		7 14 0
5 Square of quarter'd Partitions and		
Ashlers in the Ground, at } 3 2 6		3 2 6
12s. 6d. per square, } 3 2 6		3 2 6
26 Square and three Quarters of } 32 2 0		32 2 0
Roofing, at 1l. 4s. per square, } 32 2 0		32 2 0
28 Square of Pantileing pointed, at } 22 8 0		22 8 0
16s. per square, } 22 8 0		22 8 0
2 Stories of Stairs, } 4 0 0		4 0 0
2 Outside Door-Frames, with red } 1 8 0		1 8 0
Whole Deal ledg'd Doors, at } 1 8 0		1 8 0
14l. each, } 1 8 0		1 8 0
10 Inside Door-Frames, with red } 6 10 0		6 10 0
Inch-Deal ledg'd Doors, at } 6 10 0		6 10 0
13s. each, } 6 10 0		6 10 0
2 Red Inch-Deal ledg'd Doors, at } 0 14 0		0 14 0
7s. each, } 0 14 0		0 14 0
11 Transum Windows, at 7s. 6d. each. } 4 2 6		4 2 6
7 Single Light Windows, at 3s. 6d. each } 1 4 6		1 4 6
4 Luthern Windows with Cheeks, } 1 16 0		1 16 0
at 9s. each, } 1 16 0		1 16 0
To Bond Timbers, Lintels, &c. } 2 5 0		2 5 0
Carried forward, ———	184 2 5	227 11 0

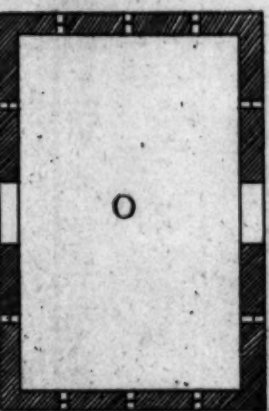
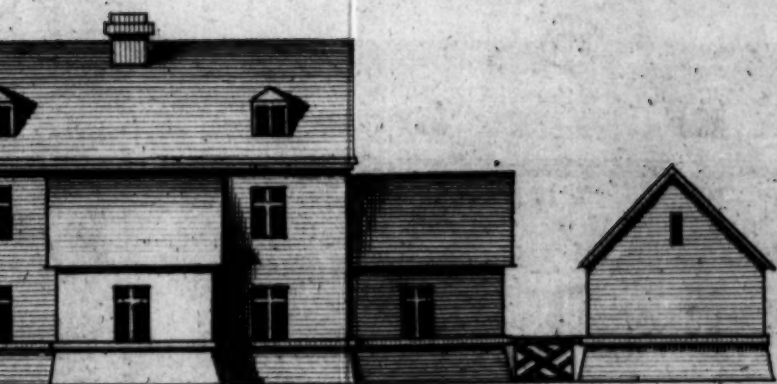
0-000698

Pl. 5.

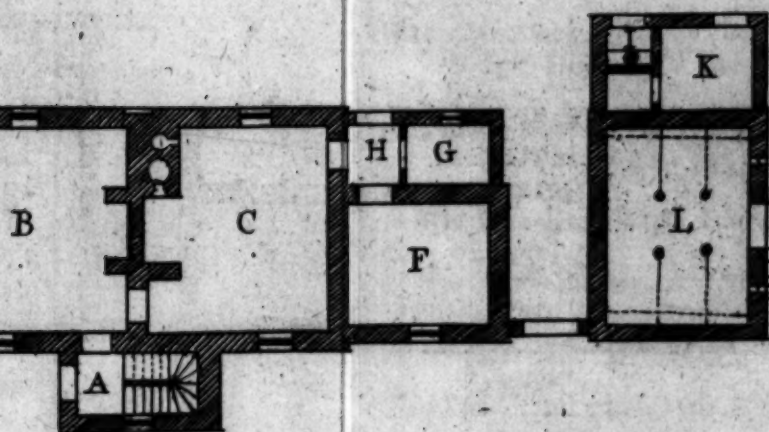


P





P



30 40 50 60 70 80 90 feet

Parr Co.

	Stone Build.	Brick Build.
	l. s. d.	l. s. d.
Brought over, —	184 2 5	227 11 0
Dressers, Shelves, Window-Boards, &c. }	3 10 0	3 10 0
Locks, Hinges, Casements, &c. }	5 4 0	5 4 0
To painting the outside Doors, Windows, &c. }	1 6 0	1 6 0
192 Feet of Leaded Glass, at 7d. per Foot, }	5 12 0	5 12 0
506 Yards of Wall Plastering, at 3d. per Yard, }	6 6 6	6 6 6
350 Yards of Lath and plaster'd Ciel-ings, at 6d. $\frac{1}{2}$ per Yard, }	9 8 7	9 8 7

Total Expence of *St. Build. Brick B.*
the Dwelling-
House, —

l. s. d. l. s. d.
215 9 6 125 8 18

An Estimate of the Offices mark'd in the Plan IKLMN.

To digging for the Foundations, —	0 8 0	0 8 0
148 Perch of rough Stone Walls, at 12d. per Perch, }	20 7 0	
156 Perch of Brick Walls, at 6d. per Perch, }		46 16 0
87 Yards of Pitching, at 15d. per Yard, }	5 8 9	5 8 9
To Racks and Manger, —	3 10 0	3 10 0
To Cow Cribs, —	3 0 0	3 0 0
2 Doors, and 1ed Whole-Deal ledg'd Doors to the Stable and Calf-House hung, at 15s. each, }	1 10 0	1 10 0
1 Door and Posts to the Hogstye, }	0 12 0	0 12 0
To a Door and Frame, Floor and Seat to the Boghouse, }	1 5 0	1 5 0
11 Square and $\frac{1}{4}$ of Roofing, at 11. 2s. per Square, }	12 7 6	12 7 6
12 Square of Pantileing not pointed, at 14s. per Square, }	8 8 0	8 8 0
2 Pair of Gates, with Posts and proper Fastenings }	2 15 0	2 15 0

Total Expence of *St. Build. Brick B.*
the Offices mark'd
IKLMN, —

l. s. d. l. s. d.
59 11 3 86 0 3

Carried over, — 275 0 9 344 18 4

	Stone Build.	Brick Build.
	l. s. d.	l. s. d.
Brought forward, ———	275 0 9	344 18 4

An Estimate of the Barn only.

To digging for the Foundations,	0 5 0	0 5 0
133 Perch of rough Stone Walls, at } 2s. 9d. per Perch,	18 5 9	
135 Perch of Brick Walls, at 6s. per } Perch,		40 10 0
14 Square of Roofing, at 11s. 4d. per } Square,	16 16 0	16 16 0
15 Square of Pantileing not pointed, } at 14s. per Square,	10 10 0	10 10 0
2 Door-Frames, and red Whole- } Deal Doors, with proper Fast- } enings,	2 8 0	2 8 0

Stone Build. Brick Build.

Total Expence of the Barn,	l. s. d.	l. s. d.
5	48 4 9	70 9 0

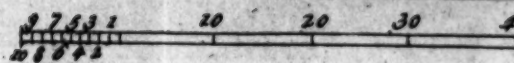
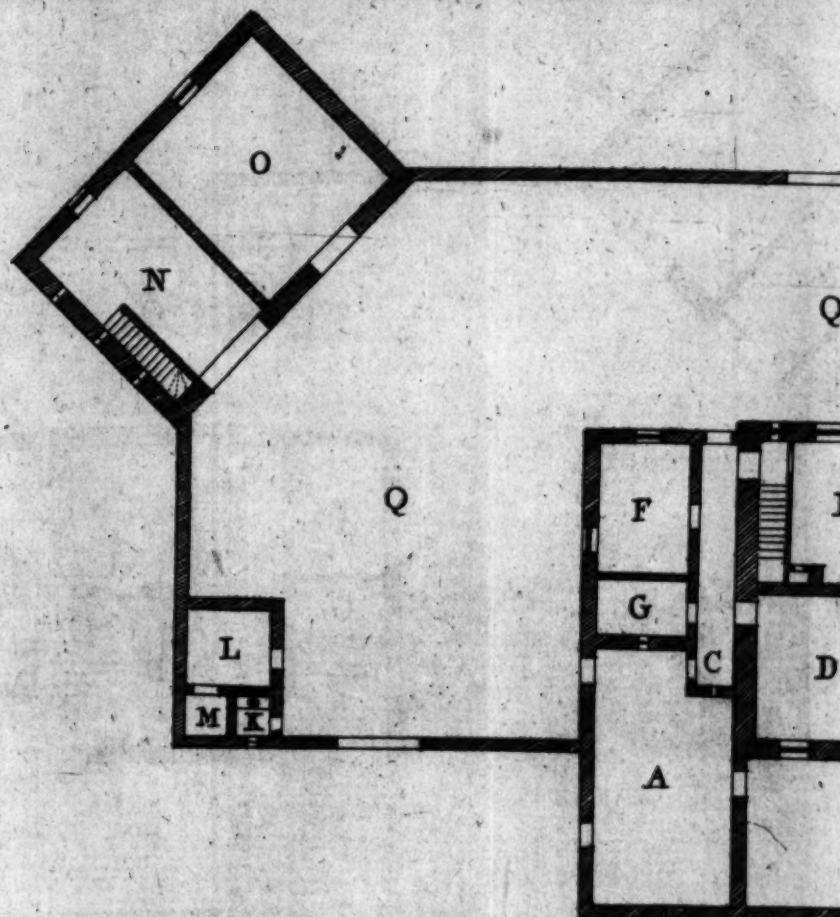
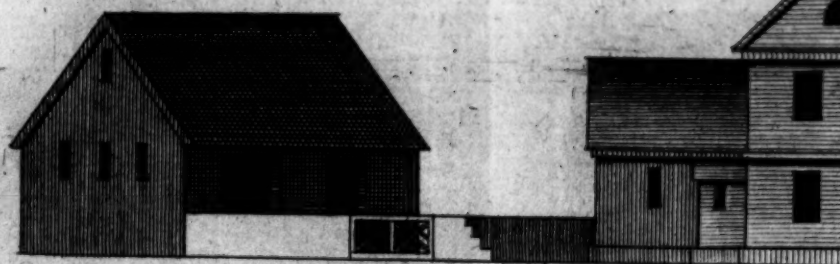
The total Expence of all the Building, 323 5 6 415 7 4

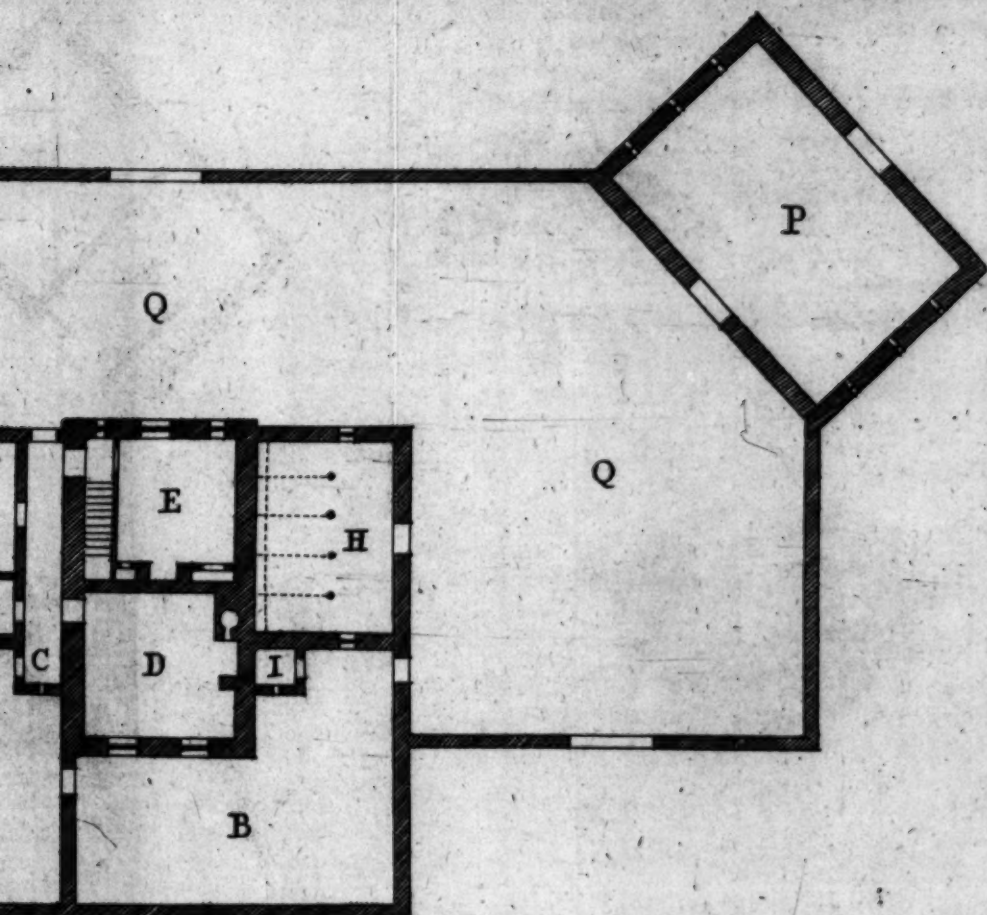


PLATE



Pl. 6.





30 40 50 60 70 80 90 feet

Parr & Co.

PLATE VI.

The Plan and Elevation of a Farm-House and Offices, with all its Measures and Estimate.

REFERENCES.

		Ft. In.	Ft In.
A Court,	_____	26 0	by 14 6
B Garden,	_____	33 0	26 0
C Passage,	_____	25 0	4 0
D Kitchen,	_____	16 0	15 0
E Parlour,	_____	13 0	12 0
F Milk Room,	_____	13 6	10 0
G Pantry,	_____	10 0	6 0
H Stable,	_____	20 0	14 6
I Little Room for Garden Tools, &c.	_____	4 0	4 0
K Boghouse,	_____	4 0	3 0
L Hogstye,	_____	0 0	8 0
M Shead to Ditto,	_____	4 0	4 0
N Cart-house, &c.	_____	20 0	13 6
O Cow-house, &c.	_____	20 0	18 0
P Barn,	_____	22 0	20 0
QQQ Barn Yard.	_____		

N. B. No, under-ground Cellars are intended: The first and second Stories are each nine Feet high in the Clear, and two Garrets over them; and Lofts over G^F and H, and the same over NO. The Thickness of the Walls are equal to those laid down in the Explanation of Plate 4. &c.

D

An

*An Estimate of the Dwelling-House, &c. mark'd
in the Plan, from A to I.*

	Stone Build.			Brick Build.		
	l.	s.	d.	l.	s.	d.
To digging for the Foundations,	1	10	0	1	10	0
293 Perch of rough Stone Walls, at 2s. 9d. per Perch,	40	5	9			
297 Perch of Brick Walls, at 6s. per perch,				89	2	0
62 Yards of chisel'd Flag Pavement, at 2s. 4d. per Yard,	7	4	8			
62 Yards of Brick on Edge Pave- ment, at 1s. 5d. per Yard,				3	17	6
76 Yards of Pitching in A and H, at 1s. 5d. per Yard,	4	15	0	4	15	0
1 Square and $\frac{1}{2}$ of Ground Joist and red Whole-Deal Boarding in the Parlour E, at 2l. 6s. per	4	0	6	4	0	6
8 Square of Joist and red Whole- Deal Boarding in the Cham- bers and Garrets, at 2l. 8s. per Square,	19	4	0	19	4	0
5 Square $\frac{3}{4}$ of Joist and Boarding in the Lofts over FGH, at 2l. 4s. per Square,	12	13	0	12	13	0
6 Square of quarter'd Partitions, at 12s. 6d. per Square,	3	15	0	3	15	0
10 Square and quarter of Roofing, at 1l. 4s. per Square,	12	6	0	12	6	0
11 Square of Pantileing pointed, at 16s. per Square,	8	16	0	8	16	0
2 Stories of Stairs, —	2	10	0	2	10	0
3 Outside red Whole-Deal ledg'd Doors and Frames, at 14s. each	2	2	0	2	2	0
5 Inch red Deal ledg'd Doors and Frames, at 13s. each,	3	5	0	3	5	0
5 Inch red Deal ledg'd Doors, at 7s. each,	1	15	0	1	15	0
8 Transum Window-Frames, at 7s. 6d. each,	3	0	0	3	0	0
2 Circular Garret Window-Frames, at 8s. each,	0	16	0	0	16	0

Carried forward, — 127 17 11 173 7 9

Stone Build. Brick Build.

Stone Build. Brick Build.

l. s. d. l. s. d.

Brought forward, —	127	17	11	173	7	0
8 Single-Light Windows, at 34 6d	1	1	8	0	8	0
4 Small Gates and Posts to the	2	4	0	2	4	0
Courts and Garden, at 11s	2	4	0	2	4	0
each, 0 0 0	0	0	0	0	0	0
To a Rack and Manger in the Stable,	2	15	0	2	15	0
To Bond-Timbers, Lintels, &c.	2	0	0	2	0	0
To Window-Boards, Dressers,	2	0	0	2	0	0
Shelves, &c.	3	0	0	3	0	0
To Casements, Locks, Hinges, &c.	4	15	0	4	15	0
126 Feet of Leaded Glass, at 7d. per Ft.	3	13	6	3	13	6
To painting outside Doors, Win-	3	0	0	3	0	0
dows, &c.	3	0	0	3	0	0
397 Yards of Wall Plastering, at 3d.	4	19	3	4	19	3
per Yard,	4	19	3	4	19	3
161 Yards of Lath and plaster'd Ciel-	5	0	0	5	0	0
ings, at 6½ per Yard,	5	0	0	5	0	0
The Expence of the Dwelling-house, &c.	157	3	2½	202	12	3½
mark'd in the Plan	157	3	2½	202	12	3½
from A to I.	157	3	2½	202	12	3½

An Estimate of the Offices mark'd in the Plan, from K to Q.

To digging for the Foundations,	1	10	0	1	10	0
320 Perch of rough Stone Walls, at 2s. 9d. per Perch,	4	4	0	4	4	0
324 Perch of Brick Walls, at 6s. per Perch,	0	0	0	97	4	0
78 Yards of Pitching in the Cow-house, Cart-house, and Hog-stye, at 15d. per Yard,	4	17	6	4	17	6
6 Square and half of Joist and Boarding in the Loft over NO, at 2l. 4s. per Square,	14	6	0	14	6	0
3 Square and half of Timber Partitions, at 12s. 6d. per Square,	2	3	9	2	3	9
To a Story of Stairs, and Door over it,	1	8	0	1	8	0
Carried forward, —	225	8	5½	324	1	6½

	Stone Build.	Brick Build.
Brought forward, ———	175	324
22 Square and half of Roofing, at 7	127	27
1l. 4s. per Square,	0	0
3 Outside Door-Frames, and Doors	3	6
to the Barn and Cow-house,	6	0
Kung,	0	0
To 3 Pair of Gates, with Posts and	3	15
proper Fastenings,	0	15
To a Hygtye-Door, Posts and	0	12
Fastenings,	0	0
To the Beghouse Floor, Seat,	2	5
Roof, Door and Frame, and	5	0
Roof to the Hogtye, &c.	0	0
23 Square and half of Pantileing not	16	9
pointed, at 14s. per Square,	9	0
To painting Doors, &c.	0	6
The Expences of all the	0	0
Offices mark'd in the	0	0
Plan, from K to Q	0	0
	175	324
The total Expence of the whole Design,	175	324

The Estimate of the Officers marked in the Plan,



PLATE

Carried forward 312 8 1/2 344 1 00

2.
7.
64

o

o

o

o

ri

o

o

o

o

o

o

o

o

o

o

o

o

o

o

o

o

o

o

o

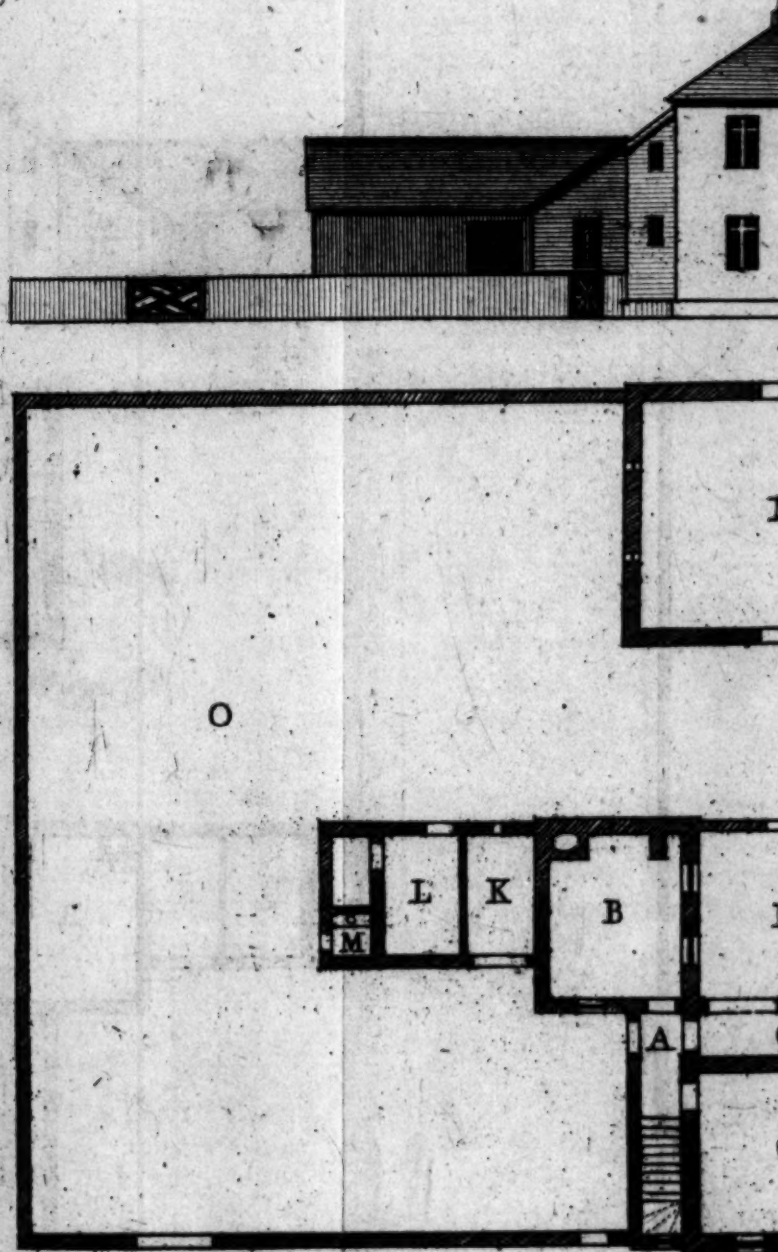
o

o

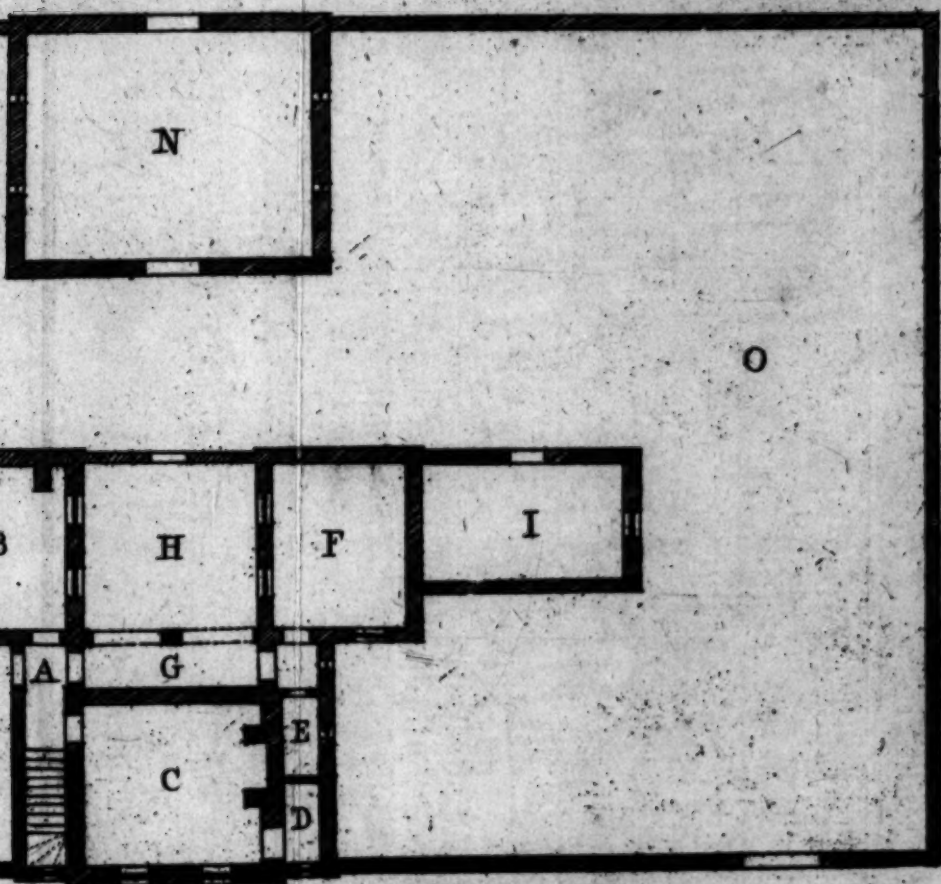
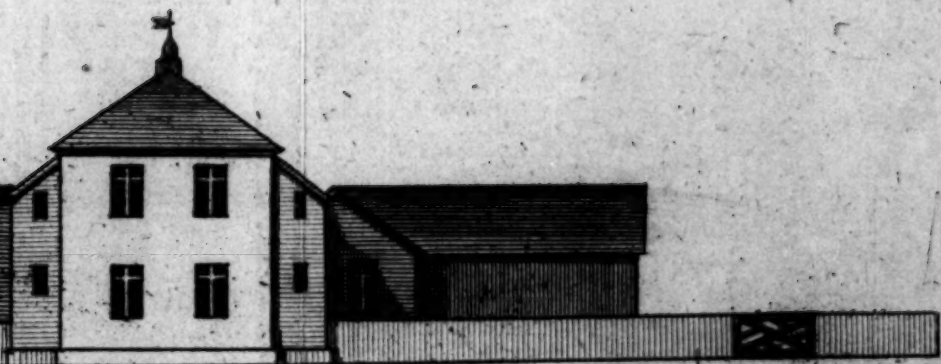
o

RE

Pl. 7.



97.53.2 10 20 30
1086.2



0 30 40 50 60 70 80 90 feet

Parr So.

REFERENCES

A	Passage and Stairs,	13 6	4 0
B	Best Kitchen,	17 0	14 6
C	Best Kitchen,	18 0	7 0
D	Closet,	8 0	4 0
E	Pantry,	8 0	4 0
F	Milk House,	17 0	14 6
G	Open shedd Passage,	18 0	4 6
H	Court,	18 0	17 0
I	Stable,	22 0	13 0
K	Wood or Cole-house,	13 0	6 6
L	Calf-house,	13 0	7 6
M	Boghhouse,	4 6	4 6
N	Barn,	30 0	24 0
O	Barn Yard,	57 0	34 0

N.B. An under-ground Cellar is intended, under the best Kitchen C, and one Chamber above, with Lofts over BF and I. The Thickness of the Walls are two Bricks, or 24 Inches of Stone under Ground; and one Brick and half, or 20 Inches of Stone above Ground.

Boards, &c.	3	0	0
To Duffies, Shingles, Windows	3	0	0
To Bond Timber, Lintels, &c.	2	0	0
To Chamber Stairs	1	10	0
To Cellar Stairs	1	0	0
Doors at 1.00 each	1	0	0
8 Dime, with latch and Dead lock	1	0	0

Carried over — 187 18 2 236 13

*An Estimate of the House and Offices, mark'd
on the Plan from A to M.*

	Stone Build.			Brick Build.		
	l.	s.	d.	l.	s.	d.
To digging the Cellars, Boghouse, and Foundations, } 3 0 0				3 0 0		
382 Perch of Stone Walls, at 2s. 9d. per perch, } 52 10 6						
388 Perch of Brick Walls, at 5s. 6d. per perch, } 106 14 0						
138 Yards of chissel'd Flag Pave- ment, in ABGF, at 2s. per Yard, } 13 16 0						
138 Yards of Brick on Edge Pave- ment, at 15d. per Yard, } 8 12 6						
97 Yards of Pitching in IKL and H, at 14d. per Yard, } 5 13 2				5 13 2		
7 Square of Joist and Boarding in the best Kitchen and Room over it and Closet, at 2s. per Square, } 15 8 0				15 8 0		
7 Square of ditto, in the Lofts over BF and I, at 2d. per Sq. Square, } 15 10 0				15 10 0		
30 Square and half of Roofing, at 22s. per Square, } 33 11 0				33 11 0		
3 Square and 1/2 of Ceiling Joist, at 16s. per Square, } 2 12 0				2 12 0		
32 Square of Pantileing pointed, at 16s. per Square, } 25 12 0				25 12 0		
2 Square of Timber Partitions, at 12s. per Square, } 1 4 0				1 4 0		
10 Transom Window Frames, at 7s. each, } 3 10 0				3 10 0		
9 Single-Light Windows, at 2s. 9d. each, } 1 4 9				1 4 9		
3 Door-Frames and red Whole- Deal ledg'd Doors, at 13s. } 1 19 0				1 19 0		
8 Ditto, with Inch red Deal ledg'd Doors, at 12s. each, } 4 16 0				4 16 0		
To Cellar Stairs, } 1 2 0				1 2 0		
To Chamber Stairs, } 1 10 0				1 10 0		
To Bond-Timbers, Lintals, &c. } 2 0 0				2 0 0		
To Dreffers, Shelves, Window- Boards, &c. } 3 0 0				3 0 0		

Carried over, —

187 18 5 236 18 5

	Stone Build.			Brick Build.		
	l.	s.	d.	l.	s.	d.
Brought forward, ———	187	18	5	236	18	5
To a Boghouse Door-Frame, Door, Floor and Seat, ———	1	8	0	1	8	0
2 Door-Frames and red Whole- Deal Doors to the Stable and Calf-house, at 13s. each, }	1	6	0	1	6	0
To Casements, Locks, Hinges, &c. ———	1	10	0	4	10	0
To a Door and Posts, in the Court ———	0	11	0	0	11	0
145 Feet of Leaded Glais, at 7d. per ft.	4	4	7	4	4	7
To painting outside Doors, Win- dows, &c. ———	1	0	0	1	0	0
131 Yards of Lath and plaister'd Cielings, at 6d. $\frac{1}{2}$ per Yard, ———	3	10	11 $\frac{1}{2}$	3	10	11 $\frac{1}{2}$
350 Yards of Wall Plaistering, at 3d. per Yard, ———	4	7	6	4	7	6

	St. Build.			Brick B.		
	l.	s.	d.	l.	s.	d.
The whole Expence of the Building mark'd in the Plan from Atom ———	208	16	5 $\frac{1}{2}$	257	16	5 $\frac{1}{2}$

An Estimate of the Barn, Mound Walls, &c.

To digging for the Foundations, ———	1	2	0	1	2	0
173 Perch of rough Stone Walls, at 2s. 9d. per Perch, ———	23	15	9			
174 Perch of Brick Walls, at 5s. 6d. } per perch, ———				47	17	0
12 Square and $\frac{1}{2}$ of Roofing, at 24s. } per Square, ———	14	14	0	14	14	0
13 Square of Pansleing not pointed, at 14s. per Square, ———	9	2	0	9	2	0
2 Barn-Doors and Frames, and proper Fastenings, ———	2	14	0	2	14	0
2 Pair of Gates and Posts, with proper Fastenings, ———	2	10	0	2	10	0
1 Small ditto, with Posts, &c. ———	0	14	0	0	14	0
To painting Doors, Gates, &c. ———	0	7	0	0	7	0
The whole Expence of the Barn and Mound Walls, &c. ———	54	18	9	79	0	0

Total Expence of the whole Design, 263 15 2 $\frac{1}{2}$ 336 16 5 $\frac{1}{2}$

P L A T E VIII.

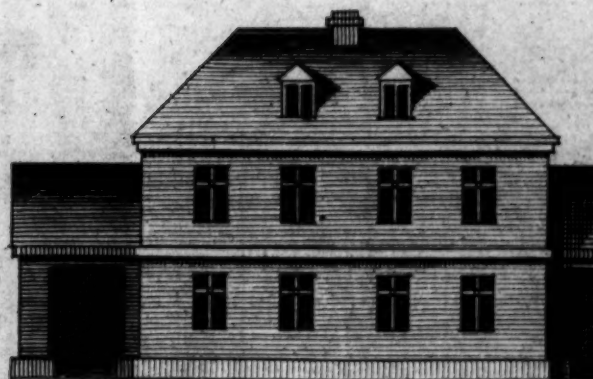
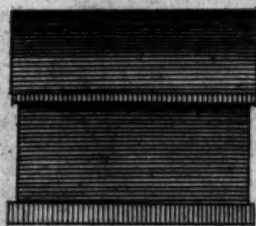
The Plan and Elevation of a Parsonage or Farm-House with its Measures and Estimates.

R E F E R E N C E S.

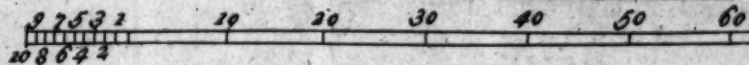
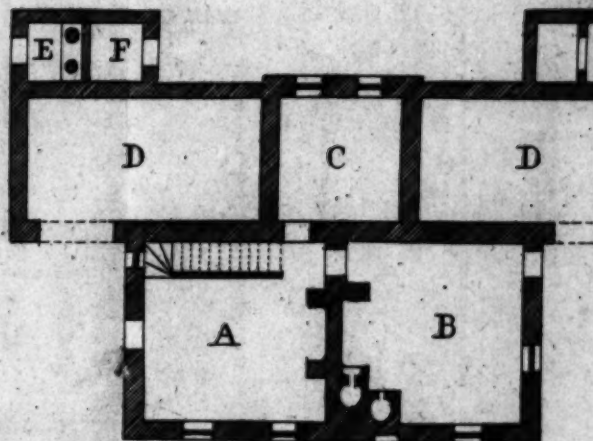
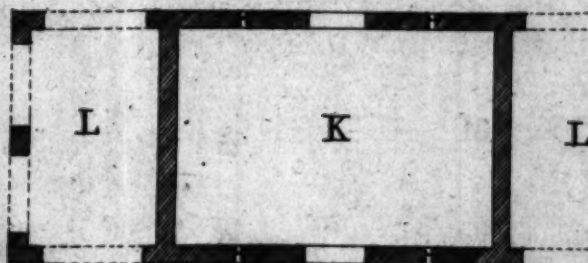
		Ft. In.	Ft. In.
A	Parlour or best Kitchen, —	18 0 by	14 6
B	Common Kitchen, —	18 0	18 0
C	Milk Room, —	12 0	12 0
D D	Wood or Cole-house and Cow-house,	23 0	12 6
E	Boghuse, —	5 0	5 0
F	Hen-house, —	5 6	5 0
G	Hogstye, —	12 0	5 6
H	An open House for Cattle, &c. —	20 0	12 0
I	Stable, —	20 0	12 0
K	Barn, —	32 0	22 6
L L	Hovels for Carts, &c. —	22 0	12 6
M M	Barn Yard.		

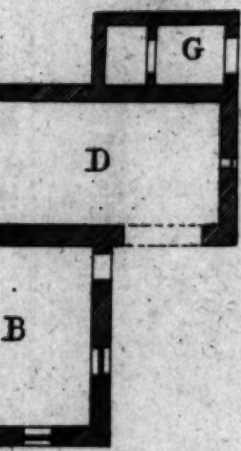
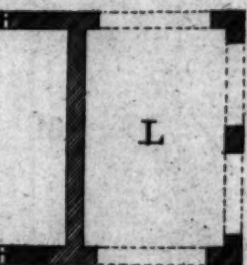
N. B. A Cellar is intended under A, with Chambers and Garrets over A B and C, and a Hay-loft over I. The two Stories are each nine Feet in the Clear, the Walls under-ground are two Bricks thick, or 24 Inches of Stone, and those above the Ground are one Brick and half, or twenty Inches of Stone.

Pl. 8.

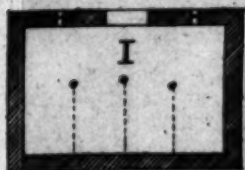


M





M



50 60 70 80 90 feet

Parr Sec.



An

T

380 P

381 P

88 Y

88 Y

71 Y

19 S

To

15 S

11 S

2 L

7

13 T

3 L

2 L

To

To

T

*An Estimate of the House and Offices mark'd
on the Plan from A to G.*

	Stone Build.	Brick Build.
To digging the Cellar, Boghouse and Foundations,	2 10 0	2 10 0
380 Perch of Stone Walls, at 2s. 9d. per Perch,	47 5 0	
381 Perch of Brick Walls, at 5s. 6d. per Perch,		104 15 6
88 Yards of chisel'd Flagg'd Pave- ment in the common Kit- chen, Cellar, and Milk- house, at 2s. per Yard,	8 16 0	
88 Yards of Brick on Edge Pave- ment to ditto, at 1s. 5d. per Ya.		5 10 0
71 Yards of Pitching in DDG and F, at 1s. 4d. per Yard,	4 2 10	4 2 10
19 Square of Joist and Boarding in the best Kitchen, Chambers and Garrets, at 2l. 4s. per Sq.	41 16 0	41 16 0
To the Stairs from the Cellar to the Garrets,	3 15 0	3 15 0
15 Square and $\frac{1}{2}$ of Roofing, over the Garrets, at 24s. per sq.	18 8 0	18 8 0
11 Square $\frac{1}{2}$ ditto, over DDEFG, at 22s. per Square,	12 9 6	12 9 6
2 Door-Frames and red Whole- Deal ledg'd Doors, at 13s. each,	1 6 0	1 6 0
7 Ditto, with Inch red Deal ledg'd Doors, at 12s. each,	4 4 0	4 4 0
13 Transum Windows, at 7s. each,	4 11 0	4 11 0
3 Luthern Windows and Cheeks, at 10s. each,	1 10 0	1 10 0
2 Doors and Frames to E and F, at 10s. each,	1 0 0	1 0 0
To a Boghouse Seat and Floor,	0 18 0	0 18 0
To a Hogstye Door and Posts-	0 10 0	0 10 0
To Bond-Timbers and Lintels,	2 0 0	2 0 0
Carried over,	155 1 4	208 5 10

((30))

	Stone Build.			Brick Build.		
	l.	s.	d.	l.	s.	d.
Brought forward, —	155	1	4	208	5	10
To Dressers, Shelves, Window-Boards, &c.	3	0	0	3	0	0
To Casements, Locks, Hinges, &c.	4	15	0	4	15	0
To painting the outside Doors and Windows,	1	5	0	1	5	0
16 Square $\frac{1}{2}$ of Pantileing pointed, at 16s. per Square,	13	1	4	13	1	4
12 Square of ditto, not pointed, at 14s. per Square,	8	8	0	8	8	0
176 Yards of Lath and plaister'd Cielings, at 6d. $\frac{1}{2}$ per Yard,	4	15	4	4	15	4
405 Yards of Wall Plaistering, at 3d. per Yard,	5	13	5	5	13	5
Total Expence of the House mark'd from A to G,	195	7	3	248	11	9

An Estimate of the Buildings mark'd on the Plan H and I.

To digging for the Foundations,	0	4	0	0	4	0
120 Perch of Stone Walls, at 2s. 9d. per Perch,	16	10	0			
120 Perch of Brick Walls, at 5s. 6d. per Perch,				33	0	0
53 Yards of Pitching, at 14d. per Yard,	3	1	10	3	1	10
4 Square and four Fifths of Joist and Boarding to the Lofts, at 40s. per Square,	9	12	0	9	12	0
10 Square $\frac{1}{2}$ of Roofing, at 22s. per Square,	11	5	6	11	5	6
To Stable Rack and Manger,	3	0	0	3	0	0
11 Square of pantileing, not pointed, at 14s. per Square,	7	14	0	7	14	0
To a Door-Frame and Door with proper Fastenings,	0	16	6	0	16	6
Total Expence of the Building mark'd H and I,	52	3	10	68	13	10

Carried forward, — 247 11 1. 317 5 7

*An Estimate of the Barn andhovels mark'd in
the Plan KLL.*

	Stone Build.	Brick Build.
	l. s. d.	l. s. d.
Brought forward, —	247 11 1	347 5 7
To digging for the Foundations,	0 5 0	0 5 0
151 Perch of Stone Walls, at 2s. 9d. per perch,	20 15 3	
151 Perch of Brick Walls, at 5s. 6d. per perch,		41 10 6
2 Door-Frames and Doors with proper Fastenings,	2 14 0	2 14 0
23 Square of Roofing, at 24s. per Square,	27 12 10	27 12 10
24 Square and half of Pantileing not pointed, at 14s. per square,	17 3 0	17 3 0
Total Expence of } St. Build. Brick B. the Barn and } l. s. d. l. s. d. Hovels KLL, } 68 9 3 89 4 6		
Total Expence of all the Buildings,	316 0 4	406 10 1



W. B. Chambers and Carter are intended over the Room
BCDEH, and 10E are Sheds one story high. The
then and Chamber stories are each nine feet in the clear
the thickness of the Walls are two Bricks or 24 inches
under Ground, and one Brick and half or 20 inches
above Ground.

PLATE IX.

The Plan and Elevation of a Farm or Parsonage House, with its Measures and Estimates.

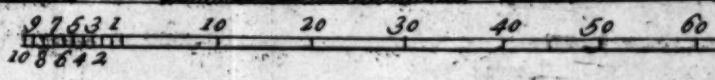
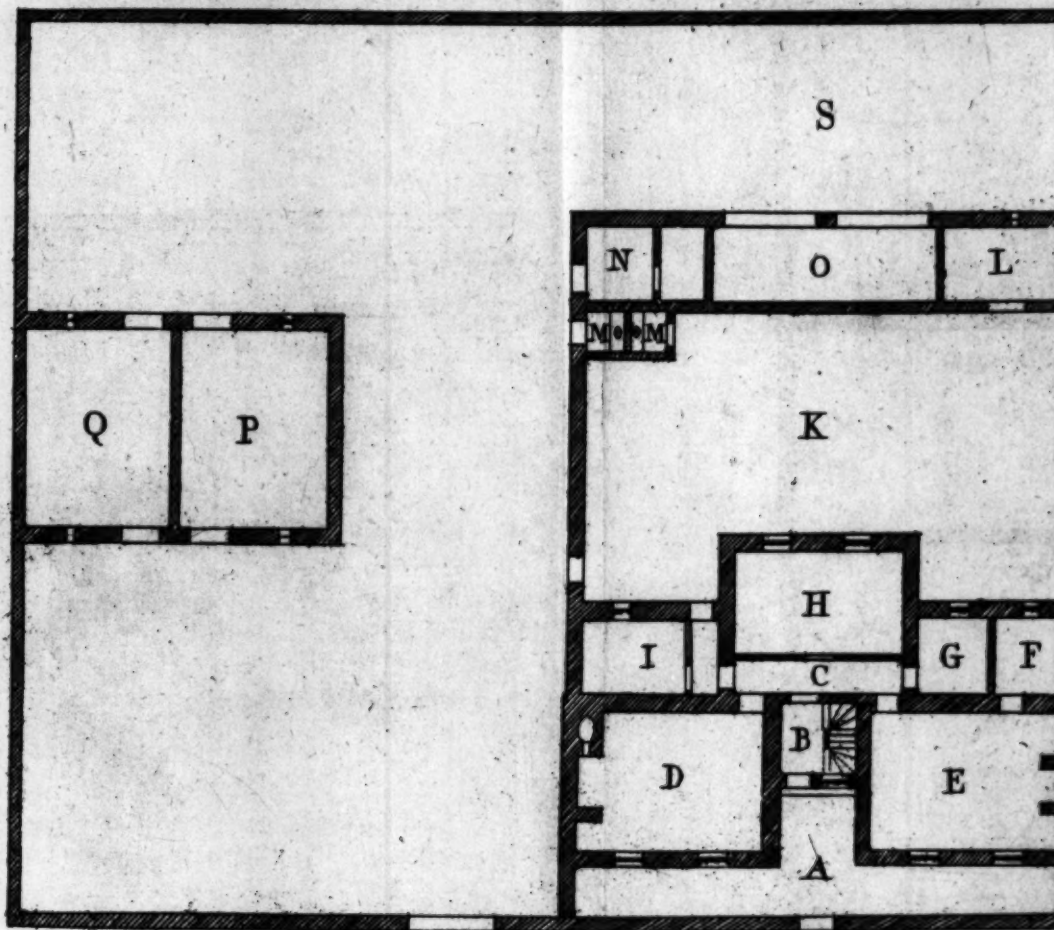
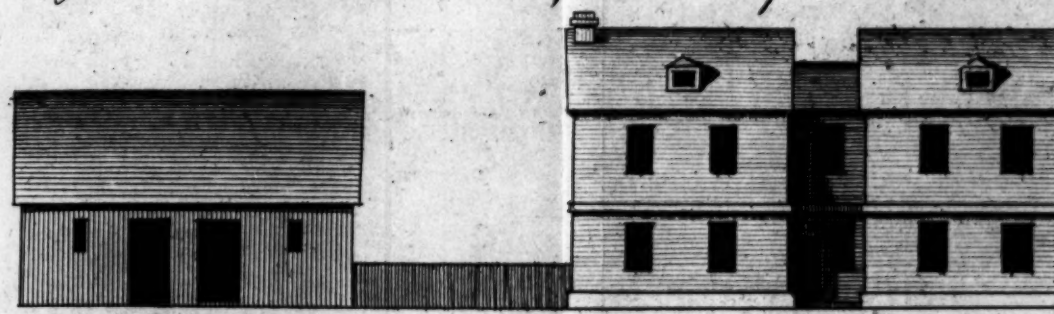
REFERENCES.

		Ft. In.	Ft. In.
A Front Court,	—	50 0 by	5 0
B Entrance and Stairs,	—	8 0	8 0
C Passage,	—	17 6	3 6
D Common Kitchen,	—	19 0	14 0
E Best Kitchen or Parlour,	—	19 0	14 0
F Closet,	—	8 0	7 0
G Pantry,	—	8 0	7 0
H Milk-Room,	—	17 0	11 0
I Cellar,	—	14 6	8 0
K Back Court,	—	50 0	30 0
L Close Shed,	—	12 0	8 0
M M Bog-houses,	—	4 0	3 6
N Hog-stye,	—	12 0	8 0
O Open Shed,	—	23 0	8 0
P Stable,	—	20 0	15 3
Q Ditto,	—	26 0	15 3
R Barn,	—	31 0	20 0
S Barn Yard.	—		

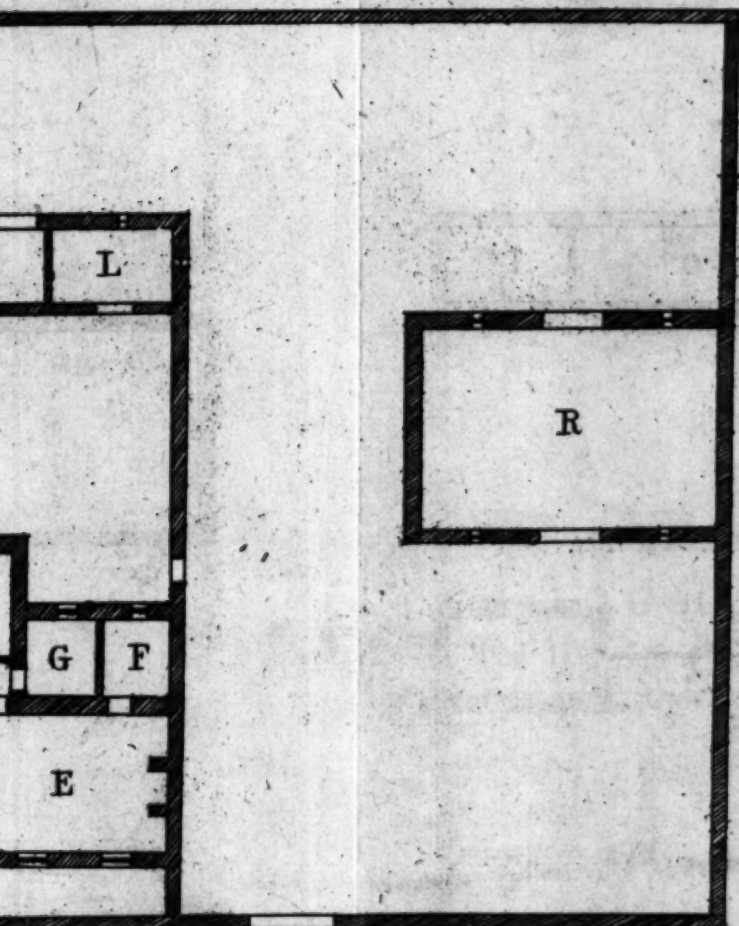
N. B. Chambers and Garrets are intended over the Rooms BCDEH, and IGF are Sheds one Story high. The Kitchen and Chamber Stories are each nine Feet in the Clear, the Thickness of the Walls are two Bricks or 24 Inches of Stone under Ground, and one Brick and half or 20 Inches of Stone above Ground.

Pl. 9.

The Plan & Elevation of a Farm House



rm House, or an Inn.



50 60 70 80 90 feet

Parr Sc.

An

T

397

397

98

90

35

28

16

2

2

20

22

2

3

12

3

14

3

3

*An Estimate of the House mark'd in the Plan;
from A to I.*

	Stone Build.	Brick Build.
To digging for the Foundations,	0 18 0	0 18 0
397 Perch of Stone Walls, at 2s. 9d. } per perch,	54 11 9	
397 Perch of Brick Walls, at 5s. 6d. } per perch,		109 3 6
98 Yards of chisePd Flag Pavement in BCDGF and I, at 2s. per Yard,	9 0 0	
90 Yards of Brick on Edge Pavement in ditto, at 1s. 6d. per Y.		5 12 6
35 Yards of Pitching in the Court, at 14d. per Yard,	2 0 10	2 0 10
2 Square and 7 Tenths of Ground Joist and Boarding in E, at 40s. per Square,	5 8 0	5 8 0
16 Square of Joist and Boarding in the Chambers and Garrets, at 2s. 4d. per Square,	35 4 0	35 4 0
2 Square and 1 of Timber Partitions, at 12s. per Square,	1 7 0	1 7 0
2 Square and 1 of Cieling Joist in IG and F, at 16s. per Sq.	1 16 0	1 16 0
20 Square and two Thirds of Roofing, at 24s. per Square,	24 16 0	24 16 0
22 Square of Pantheing pointed, at 16s. per Square,	17 12 0	17 12 0
2 Outside Door-Frames and red Whole-Deal ledgd Doors, at 13s. each,	1 12 0	1 12 0
12 Ditto, with Inch red Deal ledgd Doors, at 12s. each,	7 4 0	7 4 0
3 Luthern Windows and Cheeks, at 10s. each,	1 10 0	1 10 0
14 Transum Window-Frames, at 7s. each,	4 18 0	4 18 0
3 Single-Light Window-Frames, at 2s. 6d. each,	6 8 3	6 8 3
3 Inch red Deal Doors, at 6s. each,	0 18 0	0 18 0

Carried over,

168 17 10 220 2 1

F

	Stone Build.			Brick Build.		
	l.	s.	d.	l.	s.	d.
Brought over, ———	168	17	10	220	2	1
To a Door and Posts at Entrance of the Court, ———	0	11	0	0	11	0
To Bond Timbers, Lintels, &c. ———	2	4	0	2	4	0
2 Stories of Stairs, ———	2	15	0	2	15	0
To Dressers, Shelves, Window Boards, &c. ———	3	10	0	3	10	0
To Casements, Locks, Hinges, &c. ———	5	0	0	5	0	0
192 Feet of leaded Glass, at 7d. per Foot, ———	5	12	0	5	12	0
To painting the outside Doors and Windows, &c. ———	1	8	0	1	8	0
214 Yards of Lath and plaister'd Cielings, at 6d. $\frac{1}{2}$ per Yard, ———	5	15	11	5	15	11
636 Yards of Wall Plaistering, at 3d. per Yard, ———	7	19	0	7	19	0
Total Expence of the House, mark'd from A to I, ———	203	12	9	254	17	0

*An Estimate of the Offices and Mound Walls, &c.
mark'd on the Plan, from K to S.*

To digging for the Foundations, ———	1	5	0	1	5	0
434 Perch of Stone Walls, at 2s. 6d. per perch, ———	59	13	6	59	13	6
434 Perch of Brick Walls, at 5s. 6d. per perch, ———	119	7	0	119	7	0
267 Yards of Pitching in the back Court K, with the Sheds and Stables, at 14d. per Yard, ———	15	11	6	15	11	6
21 Square $\frac{1}{4}$ of Roofing over the Barn and Stables, at 24s. per Square, ———	26	2	0	26	2	0
7 Square of Roofing over the Sheds, at 20s. per Square, ———	7	0	0	7	0	0
2 Barn-Door Frames and Doors, with Fastenings, ———	2	12	0	2	12	0
4 Stable-Door Frames and Doors, with Fastenings, ———	3	0	0	3	0	0
Carried over, ———	317	16	9	429	14	6

	Stone Build.		Brick Build.	
	l.	s. d.	l.	s. d.
Brought forward, —	317	16 9	429	14 6
2 Boghouses, —	2	10 0	2	10 0
To a Door and Frame to the Shed L, with Fastenings,	0	13 6	0	13 6
To a Hogstye-Door and Posts,	0	11 6	0	11 6
2 Gates and Posts, with Fastenings,	2	14 0	2	14 0
30 Square of Paving not point- ed, at 14s. per Square,	2	16 0	2	16 0
To painting outside Doors and Gates,	0	18 0	0	18 0
Total Expence of the Out-Offices, and Mound Walls, &c. mark'd from K to S,	42	14 0	203	46 0

[illegible]

Stone above the Ground.
Stone under Ground, and one brick and half, or 20 inches of
The Thickness of the Walls are two Bricks, or 24 inches of
and D, with Laths over EF and J.
W. B. A Celler is intended under C, and Gutter over C

PLATE X.

The Plan and Elevation of a Parsonage or Farm-House and Offices, with the Measures and Estimates.

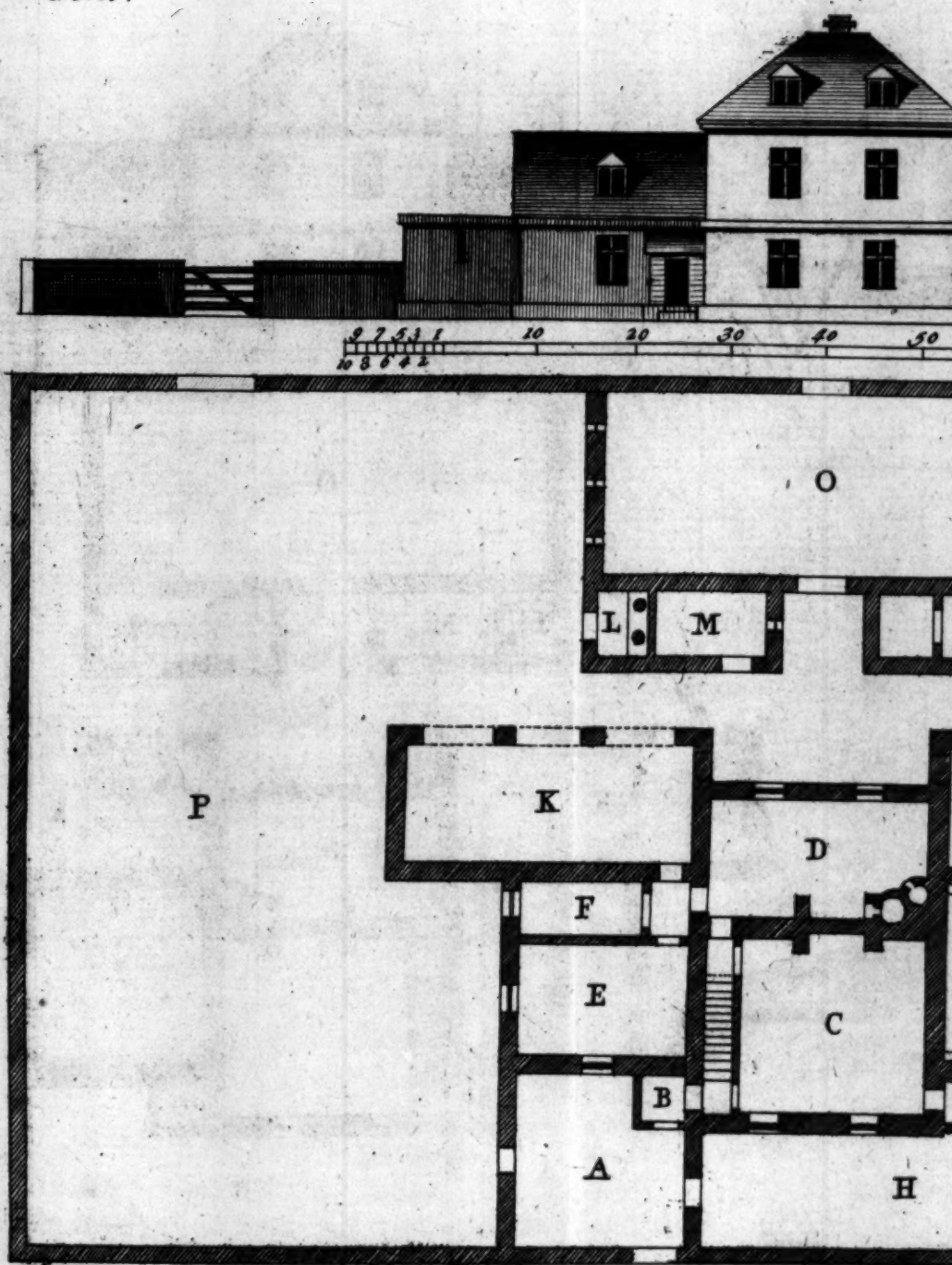
REFERENCES.

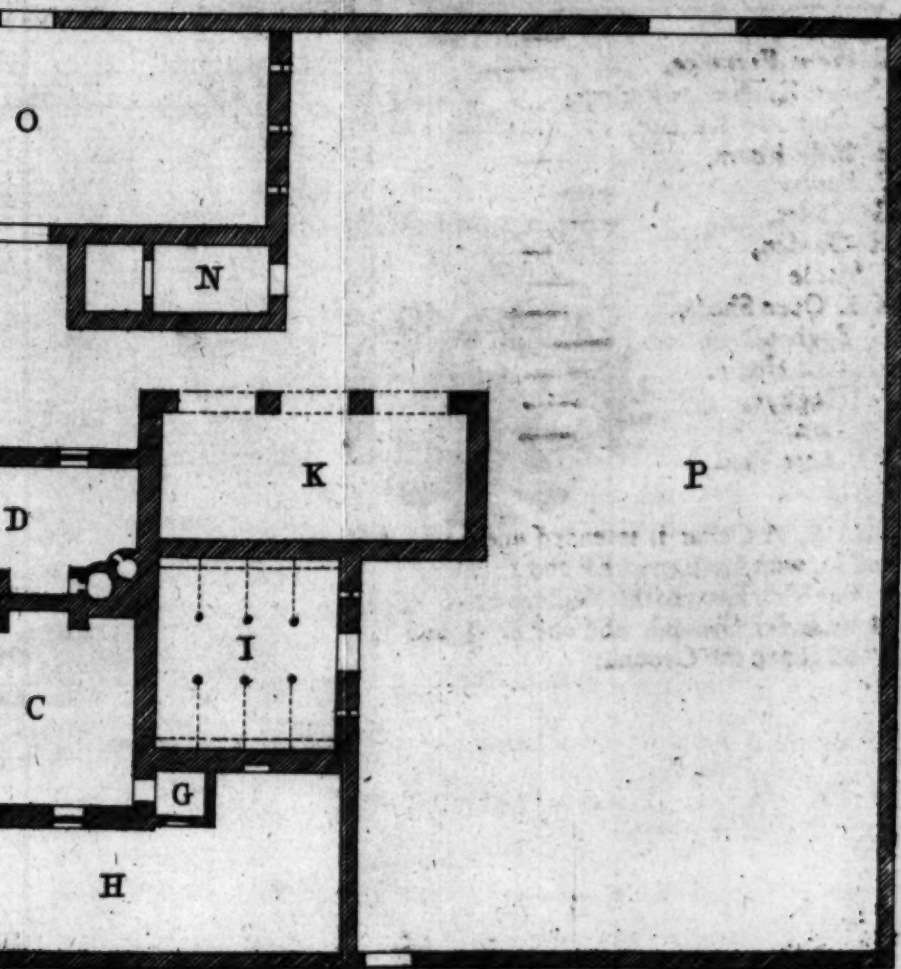
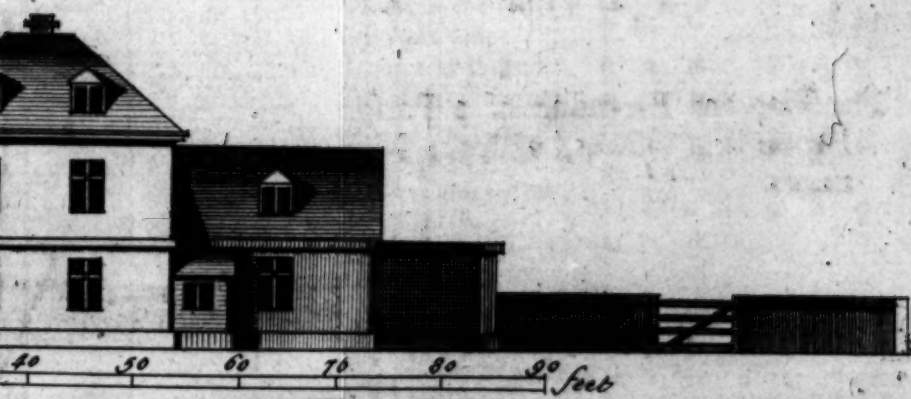
		Ft. In.	Ft. In.
A Court,	—	18 0	18 0
B Front Entrance,	—	4 6	4 6
C Best Kitchen or Parlour,	—	19 0	18 0
D Common Kitchen,	—	22 6	12 0
E Milk Room,	—	18 0	12 0
F Pantry,	—	13 0	6 0
G Closet,	—	4 6	4 6
H Garden,	—	43 0	12 0
I Stable,	—	18 0	18 0
K K Open Sheds,	—	30 0	12 6
L Boghouse,	—	6 0	5 6
M Calf House,	—	12 0	6 0
N Hogstye,	—	18 0	6 0
O Barn,	—	46 6	19 0
P P Barn Yard.			

N. B. A Cellar is intended under C, and Garrets over C and D, with Lofts over EF and I.

The Thickness of the Walls are two Bricks, or 24 Inches of Stone under Ground, and one Brick and half, or 20 Inches of Stone above the Ground.

Pl. 10.





Parr Sc.



An

To

422 P

424 P

110 Y

110 Y

195 Y

15 S

6 S

5 S

74 S

13 S

To

2 C

6 D

7 D

11 T

*An Estimate of the House and Offices mark'd on
the Plan, from A to K.*

	Stone Build.	Brick Build.
To digging the Cellar and Foundations.	3 15 0	3 15 0
422 Perch of Stone Walls, at 2s. 6d. per Perch.	3 58 0	3 15 0
424 Perch of Brick Walls, at 5s. 6d. per perch.	116 12 0	116 12 0
110 Yards of chisell'd Flagging in BEFD and Cellar, at 2s. per Yard.	22 0 0	22 0 0
110 Yards of Brick on Edge Pavement in Ditto, at 15d. per Yard.	16 17 6	16 17 6
195 Yards of Pitching in AIRK, at 14d. per Yard.	27 0 10	27 0 10
15 Square and half of Joist and Boarding in CG. with the Chambers and Garrets, at 21 4s. per Square.	34 2 0	34 2 0
6 Square and half of Ditto over EF and I, at 21. per Square.	13 0 0	13 0 0
5 Square and half of quarter'd Partitions, at 12s. per Sq.	3 5 0	3 5 0
24 Square and quarter of Roofing over the House and Stable, at 24s. per Square.	29 7 0	29 7 0
13 Square and three Quarters of Ditto, over KKBG, at 21s. per Square.	43 7 6	43 7 6
To the Stairs, from the Cellars to the Garrets.	3 15 0	3 15 0
2 Outside Door-Frames and red Whole-Deal ledg'd Doors, at 13s. each.	1 6 0	1 6 0
6 Ditto, with Inch Deal Doors, at 12s. each.	3 12 0	3 12 0
7 Inch Deal Doors, at 7s. each.	2 9 0	2 9 0
11 Transum Window-Frames, at 7s. each.	3 17 0	3 17 0
Carried over,	187 11 10	242 0 19

	Stone Build.	Brick Build.
	l. s. d.	l. s. d.
Brought forward, —	187 11 10	242 4 10
6 Luthern Windows and Cheeks, } at 10s. each,	3 3 0 0	3 0 0
To a Stable-Door and Frame, —	0 15 0	0 15 0
To a Hay-loft Door and Frame, —	0 12 0	0 12 0
To Racks and Mangers in the Stable, } 2 Doors and Posts to the Front Court, }	3 12 0 1 6 0	3 12 0 1 6 0
To Bond Timbers, Lintels, &c.	2 10 0	2 10 0
Dressers, Shelves, Window Boards, } &c.	3 15 0	3 15 0
To Iron Casements, Locks, &c.	5 0 0	5 0 0
13 Square and half of Pantileing } pointed, at 16s. per Square,	10 16 0	10 16 0
26 Square and half of Ditto, not } pointed, at 14s. per Square,	18 11 0	18 11 0
180 Feet of Leaded Glafs, at 7s. per } Foot,	12 5 0	12 5 0
To painting the outside Doors, } Windows, &c.	1 10 0	1 10 0
146 Yards of Lath and plaister'd } Cieling, at 6d. per Yard,	3 19 0	3 19 0
502 Yards of Wall Plaistering, at 4s. } per Yard,	6 5 6	6 5 6
Total Expenses of the } Building mark'd from } A to K,	254 8 5	388 17 5

*An Estimate of the Barn and adjoining Sheds,
with the Mound Walls, &c. mark'd in the
Plan, from L to P.*

To digging for the Foundations, —	1 10 0	1 10 0
307 Perch of Stone Walls, at 2s. 9d. } per Perch,	3 42 3	3 42 3
307 Perch of Brick Walls, at } 5s. 6d. per Perch,	84 8 6	84 8 6
20 Yards of Pitching in NM, at } 14d. per Yard,	3 3 4	3 3 4
14 Square of Roofing on the Barn, } at 24s. per Square,	3 17 14	3 17 14
Carried forward, —	317 0 0	413 13 3

	Stone Build.	Brick Build.
	l. s. d.	l. s. d.
Brought forward, —	3 17 0 0	4 13 13 3
3 Square of Ditto over Sheds, at 20s. per Square,	3 0 0	3 0 0
18 Square and $\frac{1}{4}$ of Pantileing not pointed, at 14s. per Square,	13 2 6	13 2 6
2 Door-Frames and Doors to the Barn, and proper Fastenings,	2 10 0	2 10 0
To a Door and Frame to M, with Fastenings,	0 14 6	0 14 6
To a Door-Frame, Door, Floor, and Seat to the Boghouse,	1 15 0	1 15 0
To a Door and Posts to the Hogstye,	0 12 0	0 12 0
2 Five-barr'd Gates and Posts, with proper Fastenings,	2 14 0	2 14 0
To a small Gate and Posts, with Fastenings,	0 14 6	0 14 6
To painting Doors, Gates, &c.	0 6 0	0 6 0
Total Expence of the Barn, Sheds, and Mound Walls, mark'd from L to P,	88 0 1	120 6 4

Total Expence of the whole Design, 342 8 6 439 1 9



PLATE

PLATE XI.

The Plan and Elevation of a Parsonage or Farm-House and Offices, with the Measures and Estimates.

REFERENCES.

A	Front Court,	—	—	—
B	Hall and Stairs,	—	—	—
C	Kitchen,	—	—	—
D	Parlour,	—	—	—
E	Milk Room,	—	—	—
F	Pantry,	—	—	—
G	Cellar,	—	—	—
H	Shedded Back Kitchen,	—	—	—
I	Shed,	—	—	—
K	Boghhouse,	—	—	—
L	Master's Store Room,	—	—	—
M	Wood or Cole House,	—	—	—
N	Stable,	—	—	—
O	Calf House,	—	—	—
P	Ditto,	—	—	—
Q	Barn,	—	—	—
R	Cart House,	—	—	—
S	Hen House,	—	—	—

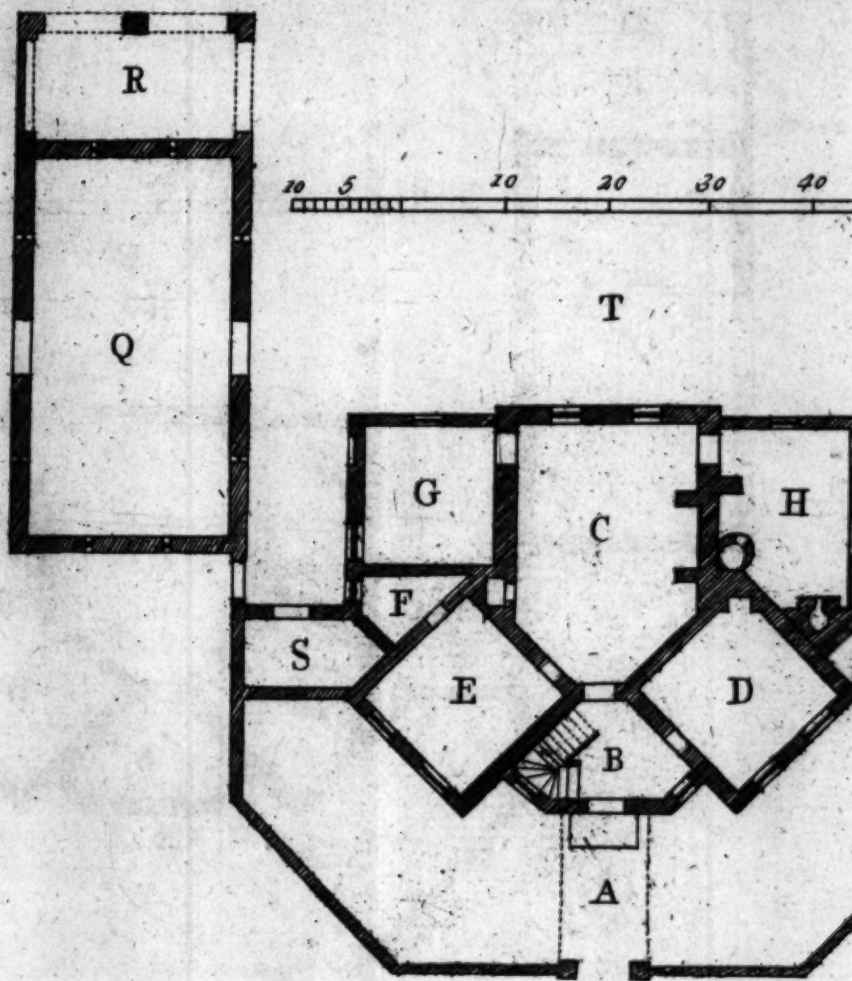


N. A. There are Chambers and Garrets intended over BCDE, the other are Sheds.

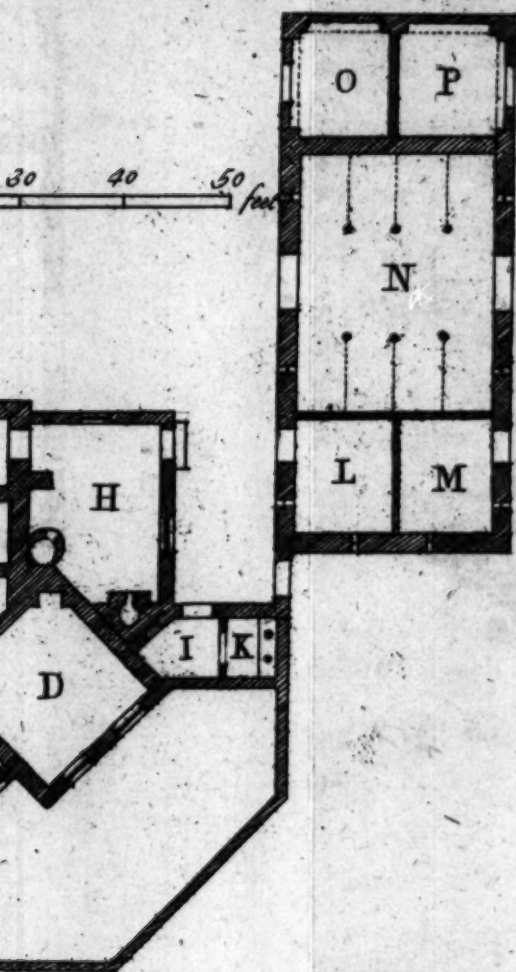
The Walls are calculated to the same Thickness as those before mentioned,

Pl. II

The Plan & Elevation of a Farm House



m House, or an Inn.



Parr & Co.



An E

To
410 P

410 P

97 Y

97 Y

7 Y

21 S

28 S

3 S

1 C

1 H

15

17

5

4 C

To

2

To

To

To

276

An Estimate of the House and Sheds adjoining,
mark'd on the Plan ABCDEFGHIKS.

	Stone Build.	Brick Build.
To digging the Foundations,	1 10 0	1 10 0
410 Perch of Stone Walls, at 21. 9d. } per perch,	56 7 6	56 7 6
410 Perch of Brick Walls, at 51. 6d. } per perch,	112 15 0	112 15 0
97 Yards of chisel'd Flag Pavement in AB EFGH, at 2s. per Yard,	9 14 0	9 14 0
97 Yards of Brick on Edge Pave- ment in Ditto, at 1s. per Yard,	6 1 3	6 1 3
7 Yards of Pitching in the Sheds S and I, at 14d. per Yard,	8 2 0	8 2 0
21 Square $\frac{1}{2}$ of Joist and Boarding in CD, with the Chambers and Garrets, at 21. 4d. per Sq.	47 13 4	47 13 4
28 Square of Roofing, at 22s. per Square,	30 16 0	30 16 0
3 Square $\frac{1}{2}$ of small Ditto, at 20s. per Square,	3 5 0	3 5 0
1 Outside Front Door and Frame,	1 2 0	1 2 0
1 Back-Door and Frame, —	0 14 0	0 14 0
15 Inside Doors and Frames, at 13s. each,	9 15 0	9 15 0
17 Transom Windows, at 7s. each;	5 19 0	5 19 0
5 Two-Light Windows, at 12s. 6d. each,	1 2 6	1 2 6
4 Circular Windows, at 17s. each,	8 0 0	8 0 0
To a Front Gate and Posts,	4 0 0	4 0 0
2 Stories of Stairs, —	3 5 0	3 5 0
To Bond Timbers, Lintels, &c.	3 0 0	3 0 0
To Dressers, Shelves, Window Boards, &c.	4 10 0	4 10 0
To Casements, Locks, Hinges, &c.	5 15 0	5 15 0
276 Feet of Leaded Glais, at 7d. per Foot,	8 1 0	8 1 0

Brought over, 195 9 6 248 4 3

	Stone Build.	Brick Build.
	l. s. d.	l. s. d.
Brought forward, —	195 9 6	248 4 3
To painting outside Doors and Windows,	2 0 0	2 0 0
2 Door Frames and Doors to S and I,	1 4 0	1 4 0
To the Boghouse Door, Floor, and Seat,	1 8 0	1 8 0
29 Square and $\frac{1}{2}$ of Pantileing pointed, at 16s. per Square,	23 12 0	23 12 0
3 Square $\frac{1}{2}$ of Ditto, not pointed, at 14s. per Square,	2 9 0	2 9 0
279 Yards of Lath and plaster'd Ceilings, at 6d. $\frac{1}{2}$ per Yard,	7 1 1 $\frac{1}{2}$	7 3 1 $\frac{1}{2}$
571 Yards of Wall Plastering, at 3d. per Yard,	7 2 9	7 2 9
Total Expence of the Building mark'd on the Plan ABCDEFG HKLS,	240 6 4 $\frac{1}{2}$	293 1 1 $\frac{1}{2}$

An Estimate of the Barn, Stables, &c. mark'd in the Plan LMNOPQT.

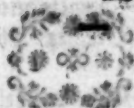
To digging for the Foundations, —	1 2 0	1 2 0
326 Perch of Stone Walls, at 2s. 9d. per Yard,	44 16 6	
328 Perch of Brick Walls, at 5s. 6d. per perch,		90 4 0
95 Yards of Pitching in the Stable and adjoining Offices, at 14d. per Yard,	5 10 10	5 10 10
6 Square and two Thirds of Joist and Boarding over LMN, at 40s. per Square,	13 6 8	13 6 8
24 Square and a Quarter of Roofing LMNQ, at 24s. per Square,	29 2 0	29 2 0
6 Square of Ditto over OPR, at 20s. per Square,	6 0 0	6 0 0
81 Square $\frac{1}{2}$ of Pantileing not pointed, at 14s. per Square,	22 1 0	22 1 0
Carried over, —	362 5 4 $\frac{1}{2}$	460 7 7 $\frac{1}{2}$

P L A T E X I I

The Plan and Elevation of a Parsonage or Farm-House, with its Offices, Measures and Estimates, situated on an Angle

R E F E R E N C E S

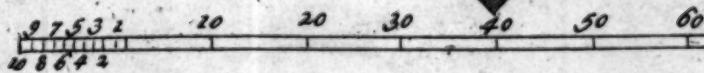
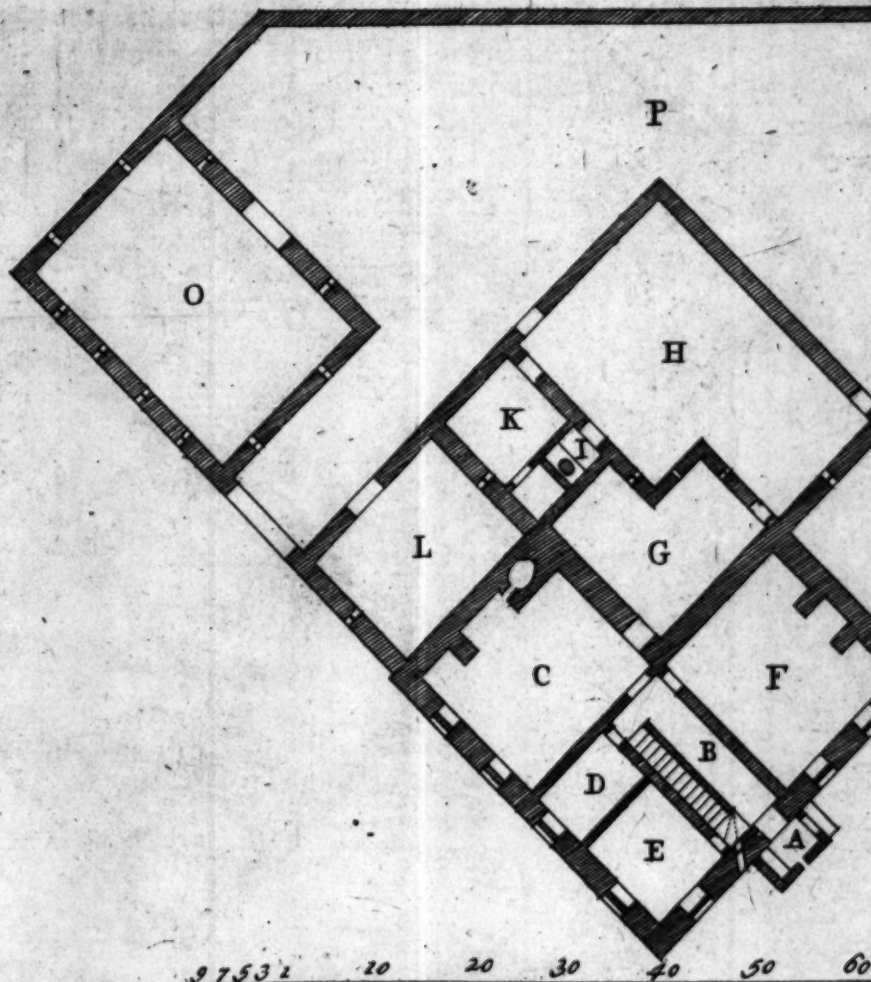
	Ref. In.	Ref. In.
A Porch,	5 0	by 3 6
B Passage and Stairs,	18 0	
C Common Kitchen,	18 0	17 0
D Pantry,	10 6	6 0
E Milk Room,	11 9	10 6
F Best Kitchen or Parlour,	18 0	17 0
G Shed,	16 4	16 4
H Court Yard,	33 0	21 0
I Boghouse,	4 0	4 0
K Hogstye,	8 0	8 0
L Calf House,	18 0	15 0
M Open Shed,	18 0	15 0
N Stable,	28 0	20 0
O Barn,	28 0	20 0
P Yard.		



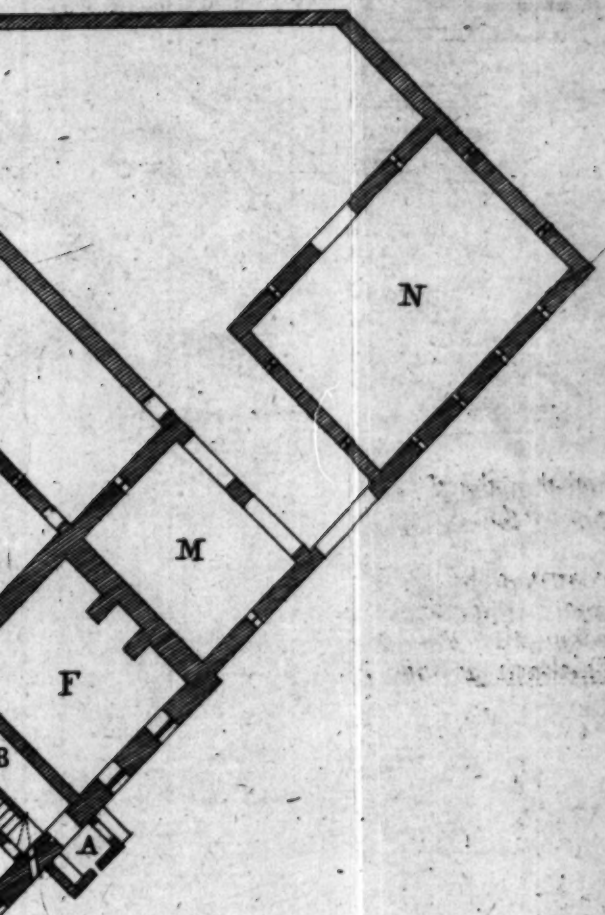
N. B. A Cellar is intended under F, and Chambers and Garrets over BCDEF; the other Offices are Sheds, except the Barn and Stable.

The outside Front Walls are two Bricks and half thick under Ground, or 26 Inches of Stone, diminishing to the Standard-Thickness under the Window-Sill. All the other Walls are calculated to the same Thickness as those of the foregoing Designs.

The Plan & Elevation of a Farm House



m House, or an Inn.



50 60 70 80 90 feet

Parr. Sc.



An

To
445

449

126

126

21

11

19

16

5

9

15

6

To
To

To

ToS

To

To

To

To

128

Top

38 S

*An Estimate of the House and Offices mark'd on
the Plan from A to M.*

	Stone Build.	Brick Build.
To digging the Cellar and Foundation,	3 15 0	3 15 0
445 Perch of Stone Walls, at 2s. 9d. per perch,	61 3 9	
449 Perch of Brick Walls, at 5s. 6d. per perch,		123 9 6
126 Yards of chisell'd Flag Pavement, at 2s. per Yard,	12 12 0	12 12 0
126 Yards of Brick on Edge Pavement, at 1s. 6d. per Yard,		7 17 6
21 Square and one Third of Joist and Boarding in F, with the Chambers and Garrets, at 2l. 4s. per Square,	46 8 8	46 8 8
11 Square of Timber Partitions, at 12s. per Square,	6 12 0	6 12 0
19 Square one Third of Roofing, at 24s. per Square,	23 4 0	23 4 0
16 Square $\frac{1}{4}$ of Ditto over Sheds, at 21s. per Square,	17 1 3	17 1 3
5 Door Frames and Whole-Deal ledg'd Doors, at 13s. each,	3 5 0	3 5 0
9 Doors in the Timber Partitions, at 7s. each,	3 3 0	3 3 0
15 Transum Windows, at 7s. each,	5 5 0	5 5 0
6 Luthern Windows with Cheeks, at 10s. each,	3 0 0	3 0 0
To 2 Doors and Frames to L and G,	6 0 0	6 0 0
To a Door Frame and Door, Floor and Seat to the Boghouse,	1 10 0	1 10 0
To 3 small Gates and Potts in the Court H.	1 10 0	1 10 0
To Stairs from the Cellar to the Garrets,	3 10 0	3 10 0
To Bond Timbers, Lintels, &c.	3 0 0	3 0 0
To Dressers, Shelves, Window Boards, &c.	4 10 0	4 10 0
To Casements, Locks, Hinges, &c.	5 10 0	5 10 0
228 Feet of leaded Glass, at 7d. per Ft.	6 13 0	6 13 0
To painting outside Doors and Windows,	2 3 0	2 3 0
38 Square of Pantileing pointed, at 16s. per Square,	30 8 0	30 8 0

Carried over, —

245 9 8 315 12 11

	Stone Build.			Brick Build.		
	l.	s.	d.	l.	s.	d.
Carried over,—	245	9	8	315	12	11
206 Yards of Lath and plaister'd	}	5	11	7	5	11
Cieling, at 6d. $\frac{1}{2}$ per Yard,						7
490 Yards of Wall Plaistering, at	}	6	12	6	6	2
3d. per Yard,						6

The whole Expence of	St. Build.			Brick B.		
the Building mark'd	l.	s.	d.	l.	s.	d.
from A to M,	257	39		327	7	0

An Estimate of the Barn, Stables, and Mound Walls, mark'd NOP.

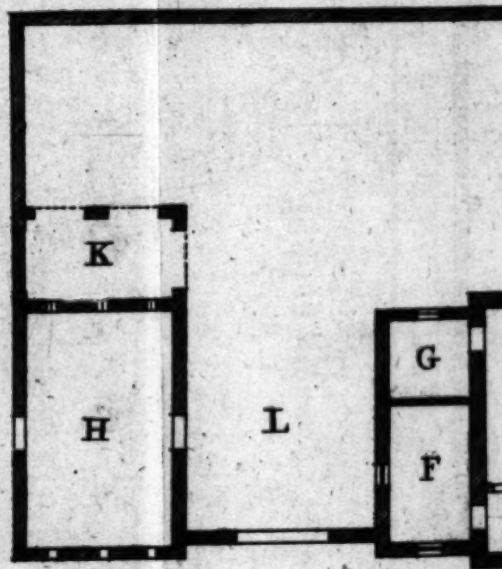
To digging for the Foundations,	0	12	0	0	12	0
254 Perch of Stone Walls, at 2s. 9d.	}	34	18	0		
per Perch,						
257 Perch of Brick Walls, at 5s. 6d.	}			98	3	6
per Perch,						
62 Yards of Pitching in the Stable,	}	3	12	4	3	12
at 14d per Yard,						4
To Racks and Mangers,		4	0	0	4	0
2 Barn and Stable Doors, at 24s. each,		2	8	0	2	8
2 Pair of Gates and Posts with Fastenings,	}	2	14	0	2	14
						0
2 Pitching Doors and Frames to the Hay-Loft and Barn,	}	1	4	0	1	4
						0
6 Square of Joist and Boarding in the Hay-Loft, at 40s. per Sq.	}	12	0	0	12	0
						0
21 Square $\frac{1}{4}$ of Roofing over the Barn and Stable, at 24s. per Square,	}	25	10	0	25	10
						0
22 Square $\frac{1}{4}$ of Pantileing not pointed, at 14s. per Square,	}	15	15	0	15	15
						0
To painting outside Doors, &c.		0	8	0	0	8
Total Expence of the Barn, Stables, Mound Walls, &c. mark'd NOP,	St. Build.			Brick B.		
	l.	s.	d.	l.	s.	d.
	103	14		166	6	10

Total Expence of the whole Design, 360 5 1 493 13 10

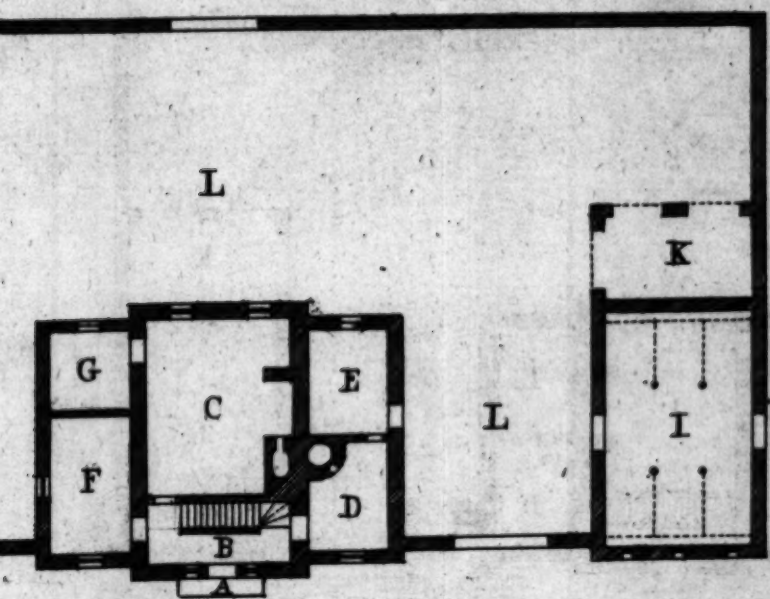
F I N I S.



Pl. 13.



37531 20 20 30
10 8642



20 30 40 50 60 70 80 90 feet

P L A T E XIII.

The Plan and Elevation of a Farm-House, whose Measures and Estimate are as follow.

R E F E R E N C E S.

			Ft.	In.	Ft.	In.
A Step at Entrance,						
B Passage,	—	—	16	0	by	6 6
C Kitchen,	—	—	18	0		16 0
D Scalding Room or back Kitchen,			11	6		9 0
E Room for Lumber, &c.	—	—	11	6		9 0
F Milk Room,	—	—	14	4		9 0
G Cellar,	—	—	9	8		9 0
H Barn,	—	—	24	6		16 0
I Stable,	—	—	24	6		16 0
K Sheds,	—	—	16	0		9 0
L L. Yard,						

N. B. The two Stories are each 8 Feet 6 Inches in the Clear; the Garrets in the Roof be lighted by small Windows in the Gable Ends and the Loft, in the shedded Roofs; to be come at from the Chamber-Floor, and lighted by small Windows containing one Pain of Glass.

The different Thicknefs between Brick and Stone-Walls.

The Foundation Wall, which incloses BC to be 2 Bricks, or Stone of two Feet thick, and from thence to the Garret Floor 1 Brick and $\frac{1}{2}$, or Stone 20 Inches; the Gable Ends 1 Brick, or Stone 18 Inches; the Foundation Walls of DEFG 1 Brick and $\frac{1}{2}$, or Stone 20 Inches; and from thence to the Roof 1 Brick, or Stone 18 Inches. The Barn and Stable Walls 2 Bricks, or Stone 2 Feet to the Surface of the Earth, and from thence to the Roof 1 Brick and $\frac{1}{2}$, or Stone 20 Inches thick.

H

Estimate

*Estimate of the Building marked on the Plan,
from A to G.*

	Stone Build.			Brick Build.		
	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
To digging for the Foundations,	0	7	6	0	7	6
200 Perch of rough Stone Walls reduced to 20 Inches thick, at 2s. 9d. per Perch,	27	10	0			
198 Perch of Brick Walls reduced to 1 Brick and $\frac{1}{2}$ thick, at 6s. per Perch,				59	8	0
85 Yards of chissel'd Flagging at 2s. 4d. per Yard,	9	18	4			
85 Yards of Brick on Edge Pavement, at 15d. per Yard,				5	6	3
2 Stone Steps to Front and Back Doors,	0	14	0			
2 Brick Steps with Oak Binders to ditto,				0	7	0
16 Square and $\frac{1}{4}$ of Pantiling, pointed at 16s. per Square	13	0	0	13	0	0
1 Oak circular Head, Door Frame Scantling, 5 Inches by 4,	0	12	0	0	12	0
4 Strait-headed ditto Scantling 4 Inches $\frac{1}{2}$ by 3 $\frac{1}{2}$ at 6s. 6d. each,	1	6	0	1	6	0
1 Front Door ledged and battened,	0	14	0	0	14	0
6 Whole Deal Doors ledged in the lower Story, at 7s. 6d. each,	2	5	0	2	5	0
9 Oak Transom Window Frames, at 7s. 6d. each,	3	7	6	3	7	6
4 Single Light ditto, at 4s. 6d. each,	0	18	0	0	18	0
2 Stories of Stairs,	3	5	0	3	5	0
4 Square and $\frac{1}{4}$ of quarter'd Partitions at 12s. 6d. per Square,	2	10	0	2	10	0
1 Square of Asflier in the Loft,	0	16	0	0	16	0
Carried over,—	67	3	4	94	2	3

		Stone Build.			Brick Build.		
		l.	s.	d.	l.	s.	d.
Brought over, —		67	3	4	94	2	3
8 Square of Joist and Boarding in the Chambers and Lofts adjoining, at 2l. 8s. per Square,	}	19	4	0	19	4	0
3 Door-frames and 1 deal ledg'd Doors,	}	1	16	0	1	16	0
4 Square of Joist and Boarding in the Garrets, at 2l. 5s. per Square,	}	9	0	0	9	0	0
2 Square of Ashlers and Ceiling-Joist, in ditto, at 16s. per Square,	}	1	12	0	1	12	0
15 Square of Roofing, at 1l. 5s. per Square	}	18	15	0	18	15	0
To Dressers, Shelves, Window-boards, Lintels, Bond Timbers, &c.	}	4	14	0	4	14	0
To a Whole and Slit-deal Partition in the Garret	}	1	5	0	1	5	0
To Locks, Hinges, Staples, Casements, Latches, &c.	}	3	0	0	3	0	0
340 Yards of Wall-plastering, at 3d. per Yard,	}	4	5	0	4	5	0
212 Yards of Lath and plaster'd Ceilings, at 6d. 1/2 per Yard	}	5	14	10	5	14	10
114 Feet of leaded Glais, at 7d. per Foot,	}	3	6	6	3	6	6
To Out-side Painting,	}	1	0	0	1	0	0
Total Ex-							
pence of the							
Dwelling-ho.							
mark'd in the							
Plan from A		140	15	8	167	14	7
to G.							
		140 15 8			167 14 7		

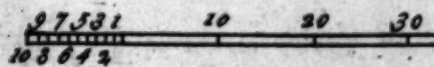
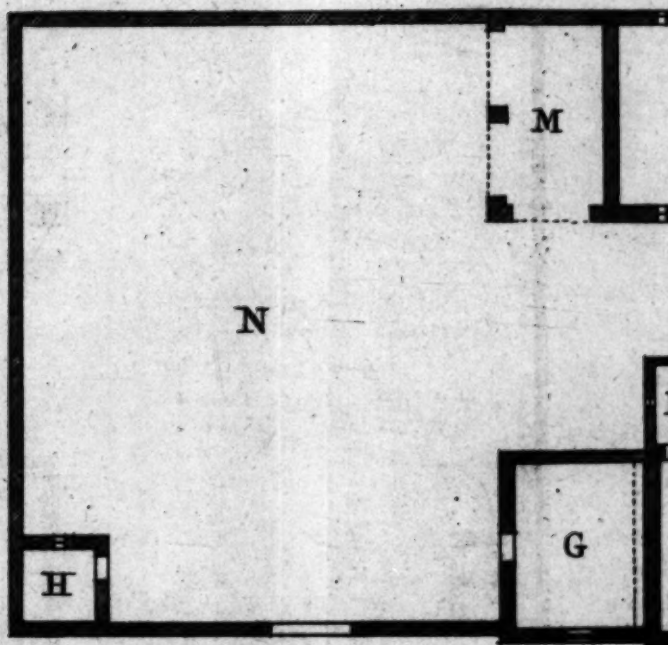
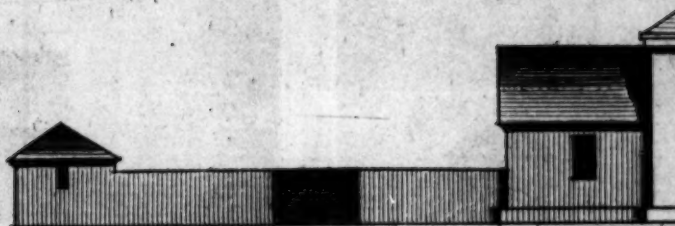
Estimate

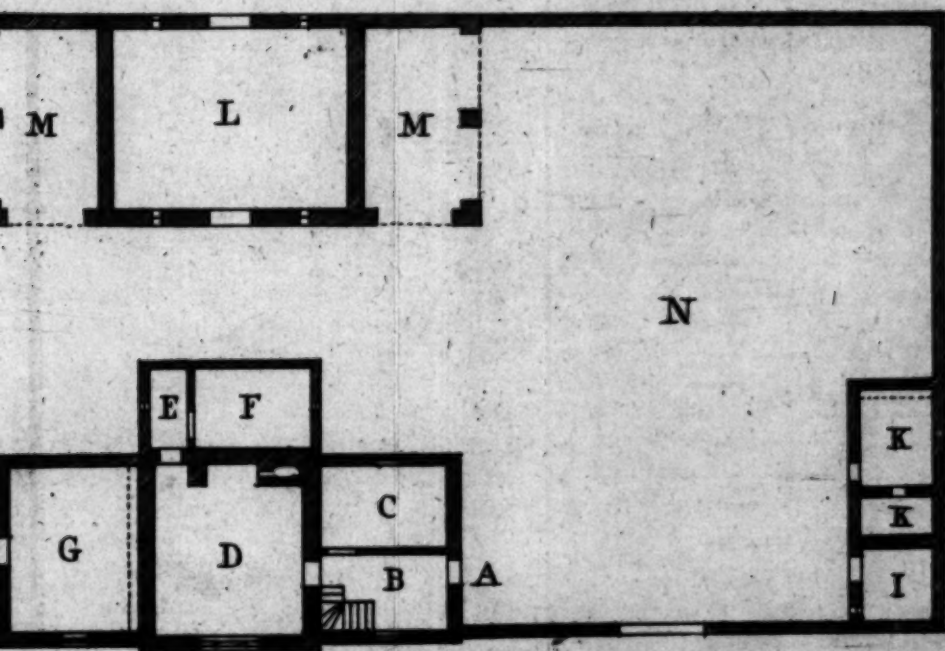
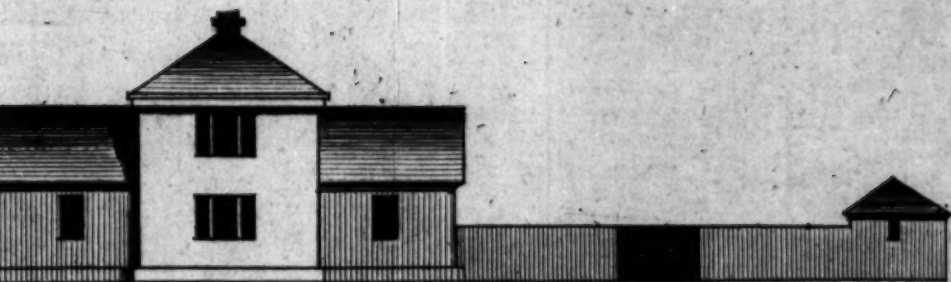
*Estimate of the Out-houses, &c. mark'd in
the Plan from H to K.*

	Stone Build.			Brick Build.		
	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
Brought over—	140	15	8	167	14	7
To digging for the Foundations,	0	10	0	0	10	0
188 Perch of rough Stone Walls, at 2s. 9d. per Perch,	25	17	0			
187 Perch of Brick Walls. at 6s. per Perch,				56	2	0
75 Yards of Pitching in the Stable, at 15d. per Yard	4	13	9	4	13	9
To Racks and Mangers in the Stable,	3	10	0	3	10	0
4 Door Frames to the Stable and Barn, at 9s. each,	1	16	0	1	16	0
4 Whole Deal ledg'd Doors, with proper Fastenings to ditto, 13s. each,	2	12	0	2	12	0
3 Square $\frac{1}{2}$ of Joist and Board- ing over the Stable, at 2l. 2s. per Square,	7	17	6	7	17	6
18 Square and $\frac{1}{2}$ of Roofing, at 25s. per Square,	23	9	3	23	9	3
19 Square of plain Tiling not pointed, at 14s. per Sq.	13	6	0	13	6	0
2 Square Door Frames, and Doors in the Gable Ends,	1	4	0	1	4	0
3 Pair of Gates, and proper Fastenings to the Yard,	3	15	0	3	15	0
Total Ex- pence of the Out Buildings mark'd in the Plan from H to K.	St. Build.			Brick B.		
	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
	88	10	6	118	15	6
The Total Expence of the whole Design,	229	6	2	286	10	1



Pl. 14.





20 30 40 50 60 70 80 90 feet

P L A T E X I V .

The Plan and Elevation of a small Farm-House, with its Measures and Estimates, as follow :

R E F E R E N C E S .

			Ft. In.	Ft. In.
A Entrance,				
B Passage and Stairs	—	—	14 0	by 7 6
C Milk-Room	—	—	14 0	9 0
D Kitchen	—	—	18 0	16 0
E Passage and Cupboard	—	—	8 6	5 0
F Cellar	—	—	12 6	8 6
G Stable	—	—	17 0	14 0
H Calf-house	—	—	8 0	8 0
I Hen-house	—	—	8 0	8 0
K K Hog-stye	—	—	16 0	8 0
L Barn	—	—	26 0	19 0
M M Sheds	—	—	20 0	10 0
N N Yard				

N. B. The Heights of the Stories, and the Thickness of Walls are equal to those of the foregoing Design.

*Estimate of the Building mark'd on the Plan
from A to G.*

	Stone Build.			Brick Build.		
	l.	s.	d.	l.	s.	d.
To digging for the Foundations,	0	7	0	0	7	0
160 Perch of rough Stone Walls, at 2s. 9d. per Perch,	22	0	0			
158 Perch of Brick Walls, at 6s. per Perch,				47	8	0
74 Yards of chisel'd Flagging, at 2s. 4d. per Yard,	8	12	8			
74 Yards of Brick on Edge Pavement, at 15d. per Yard				4	12	6
26 Yards and $\frac{1}{2}$ of Pitching in the Stable, at 15d. per Yard,	1	12	6	1	12	6
5 Square and $\frac{1}{2}$ of Pantiling, at 16s. per Square,	4	7	0	4	7	0
14 Square and $\frac{1}{2}$ of ditto not pointed, at 14s. per Sq.	9	19	6	9	19	6
2 Out-side Door-frames, with Whole Deal ledg'd Doors,	1	12	0	1	12	0
3 In-side ditto, with Inch Deal ledg'd Doors, at 13s. each,	1	19	0	1	19	0
3 Inch-deal ledg'd Doors, at 6s. 6d. each,	0	19	6	0	19	6
3 Transom Window-frames, at 7s. 6d. each,	1	2	6	1	2	6
2 Triple ditto, at 15s. each,	1	10	0	1	10	0
2 Small Window-frames, at 2s. 6d. each.	0	5	0	0	5	0
1 Story of Stairs,	1	12	6	1	12	6
2 Square and $\frac{1}{2}$ of quarter'd Partitions, at 12s. 6d. per Sq.	1	11	3	1	11	3
7 Square and $\frac{1}{2}$ of Joist and Boarding, at 2l. 8s. per Square,	18	2	0	18	2	0
3 Square of Cieling-joist, at 16s. per Square,	2	8	0	2	8	0
Carried over,—	78	0	5	98	8	3

(53)

	Stone Build.			Brick Build.		
	l.	s.	d.	l.	s.	d.
Brought over, —	78	0	5	98	8	3
18 Square and $\frac{1}{2}$ of Roofing, at	23	2	6	23	2	6
11. 5s. per Square,						
To Racks, Mangers, &c. in						
the Stable, 1						
To Dressers, Shelves, Window						
Boards, Lintels, Bond-Tim-	4	0	0	4	0	0
bers, &c.						
To Locks, Hinges, Staples,						
Casements, Latches, &c.	2	10	0	2	10	0
279 Yards of Wall-plastering, at						
3d. per Yard,	4	4	9	4	4	9
131 Yards of Lath and plaster d						
Cielings, at 6d. $\frac{1}{2}$ per Yard	3	10	11	3	10	11
104 Feet of Leaded-Glass, at 7d.						
per Foot,	3	0	8	3	0	8
To Out-side painting,						
Total Ex- St. Build. Brick B.	0	15	1	0	15	1
pence of the						
Building,	l.	s.	d.	l.	s.	d.
mark'd in the						
Plan from A	122	4	3	142	12	1
to G.						

*Estimate of the Out-houses mark'd in the Plan,
from H to M.*

To digging for the Founda-						
tion,	0	10	0	0	10	0
180 Perch of rough Stone Wall,						
at 2s. 9d. per Perch,	24	15	0			
178 Perch and $\frac{1}{2}$ of Brick Walls,				53	8	0
at 6s. per Perch,						
26 Yards of Pitching in the Calf						
and Hen-Houses, Hog-Style,	1	12	6	1	12	6
&c. at 15d. per Yard,						
Carried over, —	149	1	9	198	2	7

	Stone Build.		Brick Build.	
	l.	s. d.	l.	s. d.
Brought over, —	149	1	9½	198 2 7½
2 Door-Frames, and Doors to the Barn, at 18s. each hung	36	0	1	16 0
2 Ditto to Calf-house, &c. at 13s. each,	26	0	1	6 0
1 Hog-Stye Door, with Post and Fastening,	12	0	0	12 0
2 Pair of Gates, with Posts and Fastenings,	20	0	2	10 0
14 Square and ¼ of Roofing, at 25s. per Square,	35	6	18	2 6
15 Square and ¼ of Pantileing, at 14s. per Square,	21	0	10	17 0
To Out-side painting	7	6	0	7 6
8 Total Ex- pence of the Out-Build- ings, mark'd in the Plan from H to M.	St. Build. Brick B.			
	l.	s. d.	l.	s. d.
	62	8 6	91	1 6

Total Expence of the whole Design, } 184 12 9½ 233 13 7½



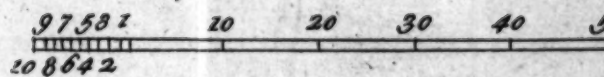
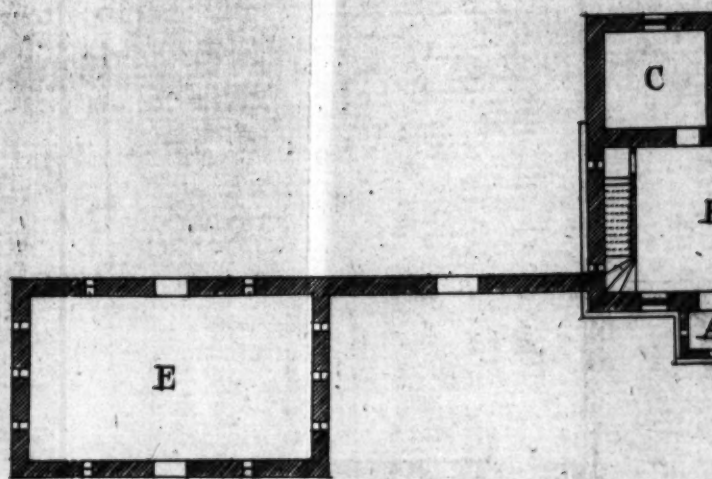
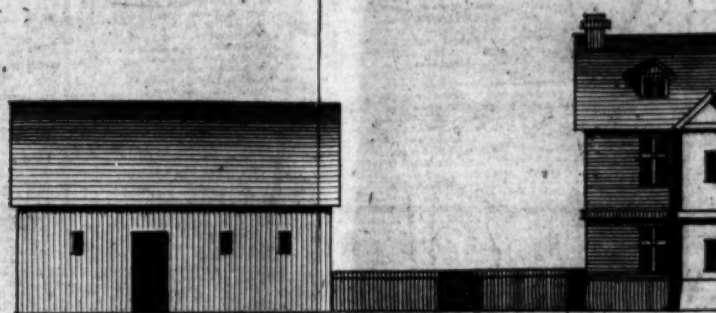
PLATE

will.
d.
7th
o
o
o
o
o
6
o
6

7th

E

Pl. 15.



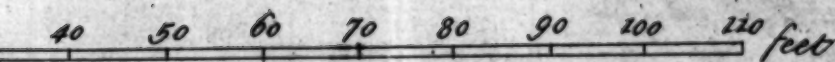
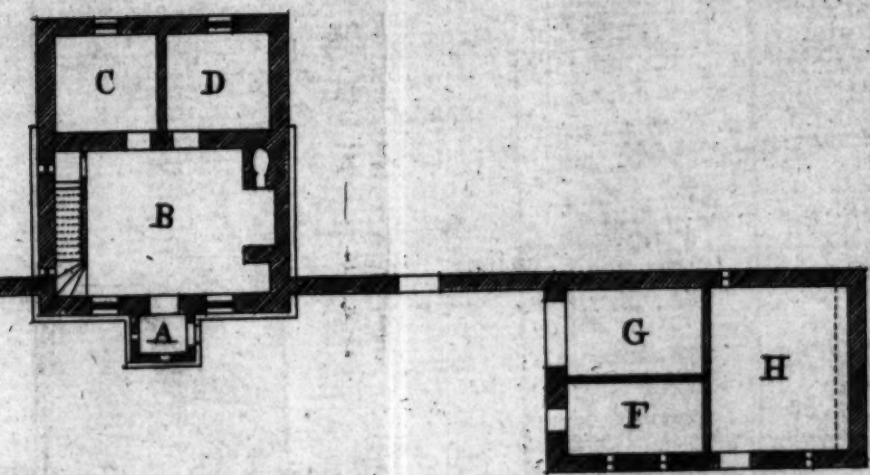
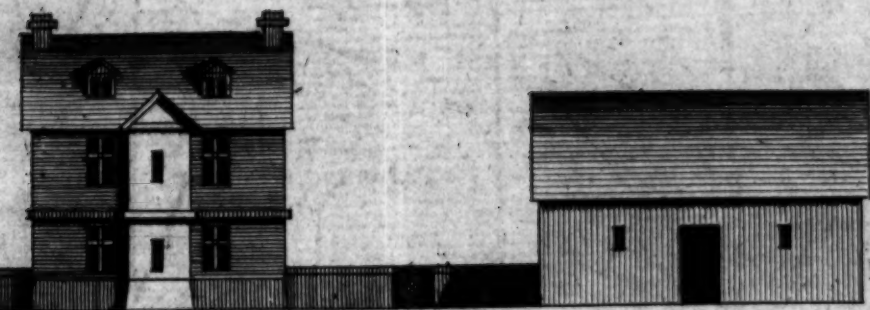


PLATE XV.

The Plan and Elevation of a small Parsonage, or Farm-House, with the Measures and proper Estimates.

REFERENCES.

			Ft. In.		Ft. In.
A Porch	—	—	5 0	by	4 0
B Kitchen and Stairs	—	—	23 0		15 0
C Milk Room	—	—	11 3		10 0
D Cellar	—	—	11 3		10 0
E Barn	—	—	30 0		17 0
F Calf-house	—	—	14 6		7 3
G Cart-house, &c.	—	—	14 6		7 3
H Stable	—	—	17 0		15 0

N. B. The Thickness of the Walls are equal to those in the foregoing Plates; the Stories are each 9 Feet high, and the Rooms C D, are thudded with Lofts over them to be come at from the Chamber over B.

*Estimate of the Building marked on the Plan
ABCD*

	Stone Build.			Brick Build.		
	l.	s.	d.	l.	s.	d.
To digging for the Foundations,	0	5	0	0	5	0
124 Perch of rough Stone Walls, at 2s 9d per Perch,	17	1	0			
118 Perch of Brick Walls, at 6s per Perch,				35	8	0
63 Yards of chisel'd Flagging, at 2s. 4d. per Yard,	7	7	0			
63 Yards of Brick on Edge Pave- ment at 15d. per Yard,				3	18	9
13 Square of Pantileing pointed, at 16s. per Square,	10	8	0	10	8	0
1 Outside Door-Frame with a whole Deal ledg'd Door,	0	16	0	0	16	0
4 Inside Door Frames with Inch ledg'd Doors, at 13s. each,	2	12	0	2	12	0
6 Transom Window Frames, at 7s. 6d. each,	2	5	0	2	5	0
2 Luthern Window Frames with Cheeks, at 9s. 6d. each,	0	19	0	0	19	0
2 Stories of Stairs,	3	10	0	3	10	0
3 Square and $\frac{1}{4}$ of quarter'd Par- titions, at 12s. 6d. per Squ.	2	6	10 $\frac{1}{2}$	2	6	10 $\frac{1}{2}$
9 Square of Joist and Boarding, at 2l. 8s. per Square,	21	12	0	21	12	0
12 Square and $\frac{1}{2}$ of Roofing, at 1l. 5s. per Square,	15	12	6	15	12	6
To Dressers, Shelves, Window- Boards, Bond Timbers, Lin- tols, &c.	2	15	0	2	15	0
To Locks, Hinges, Latches, Casements, &c.	2	0	0	2	0	0
278 Yards of Wall Plaistering, at 3d. per Yard,	3	9	6	3	9	6
102 Yards of Lath and Plaistering, at 6d. $\frac{1}{2}$ per Yard,	2	15	3	2	15	3

Carried over — 95 14 1 $\frac{1}{2}$ 110 12 10 $\frac{1}{2}$

	Stone Build.	Brick Build.
Brought over	95 14 1½	110 17 10½
185 Feet of leaded Glass, at 7d. per Foot,	3 1 3	3 1 3
To outside Painting	0 10 0	0 10 0
Total Ex- pence of the Building marked in the Plan ABCD	Stone Build. 99 5 4½	Brick Build. 114 4 1½

Estimate of the Out-Buildings marked in the Plan EFGH.

To digging for the Foundations,	0 5 0	0 5 0
198 Perch of Stone Walls, at 2s. 9d. per Perch,	27 4 6	
195 Perch of Brick Walls, at 6s. per Perch,		58 10 0
56 Yards of Pitching, at 15d. per Yard,	3 10 0	3 10 0
4 Outside Door Frames and whole Deal edg'd Doors, with proper Fastenings, at 17s. each,	3 8 0	3 8 0
To Rack, Manger, &c. in the Stable,	2 15 0	2 15 0
To a Door Frame and Door to the Hay-Loft,	0 15 0	0 15 0
5 Square of Joist and Boarding to the Hay-Loft, at 2l. 4s. per Square,	11 0 0	11 0 0
4 Square of quarter'd Partitions, at 12s. 6d.	2 10 0	2 10 0
To an inside Door hung,	0 8 6	0 8 6
20 Square of Roofing, at 25s. per Square,	25 0 0	25 0 0
21 Square of Pantileing not pointed, at 14s. per Square,	14 14 0	14 14 0
Carried over —	190 15 4½	236 19 7½

	Stone Build.			Brick Build.		
	l.	s.	d.	l.	s.	d.
Brought over	190	15	4½	236	19	7½
2 Pair of Gates hung,	2	0	0	2	0	0
To Painting.	0	8	0	0	8	0
Total Ex- pence of the Out Building marked in the Plan EFGH	Stone Build. Brick Build.					
	l.	s.	d.	l.	s.	d.
	93	18	0	125	3	6
Total Expence of the whole Design			193	3	4½	239 7 7½

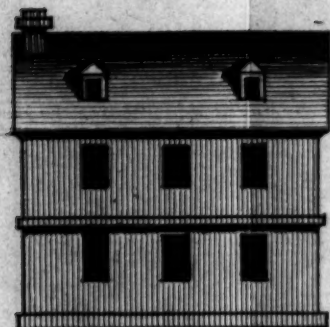


PLATE

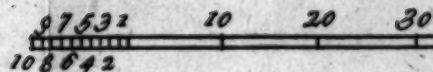
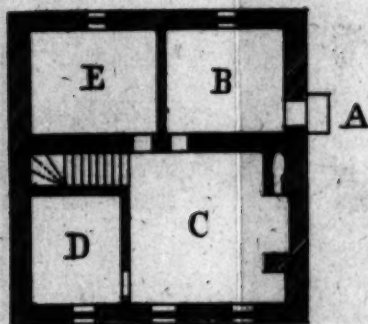
22.
2.
7
0
0
1
1
1

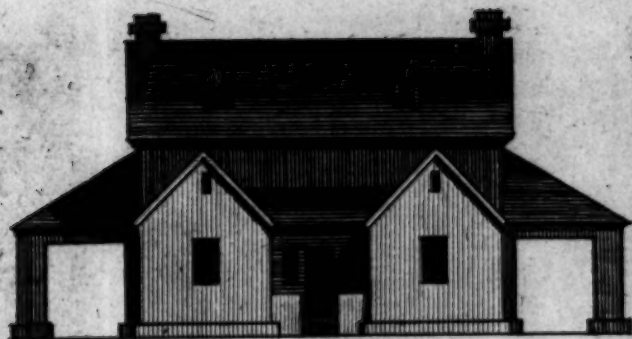


Pl. 16.

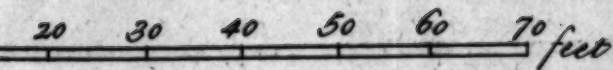
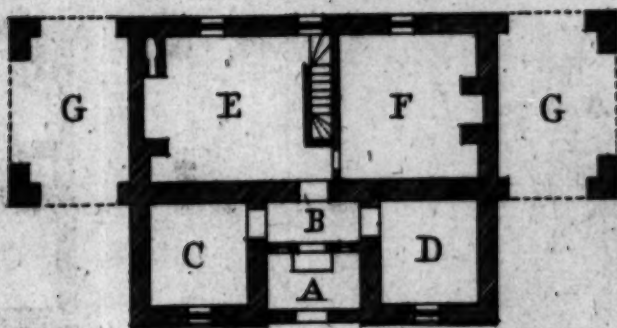


N^o 2.





N^o 1.



P L A T E XVI. No. 1.

The Plan and Elevation of a Farm or Par-
sonage-House, &c.

REFERENCES.

		Ft.	In.	Ft.	In.
A Area, or little Court,	—	10	4	5	10
B Passage,	—	10	4	4	0
C Cellar, &c.	—	10	4	10	4
D Milk-House,	—	10	4	10	4
E Kitchen and Stairs,	—	10	4	15	0
F Parlour,	—	15	0	14	0
GG Open Sheds.	—	15	0	10	0

N. B. The Walls are the common Thickness as before-
mentioned; the Stories are each 9 Feet high and Lofts over
C and D, to be come at from over the Chambers over
E and F.

The Estimate.

PLATE XVI. No. 1.

	Stone Build.			Brick Build.		
	l.	s.	d.	l.	s.	d.
To digging for the Foundations,	0	10	0	0	10	0
238 Perch of rough Stone Walls, at 2s. 9d. per Perch,	32	4	6			
236 Perch of Brick Walls, at 6s. per Perch,				70	16	0
92 Yards of chisel'd Flagging, at 2s. 4d. per Yard,	10	14	6	10	14	6
To a Stone Step,	0	6	0	0	6	0
92 Yards of Brick Pavement, at 15d. per Yard				5	16	0
18 Square and of Pantiling, at 16s. per Square,	14	8	0	14	8	0
8 Square and of ditto not pointed, at 14s. per Sq.	5	12	0	5	12	0
1 Outside Door and Frame,	0	16	0	0	16	0
6 Inside ditto, at 13s. each,	3	18	0	3	18	0
8 Transom Window frames, at 7s. 6d. each,	3	0	0	3	0	0
2 Lesser ditto, at 4s. 6d.	0	9	0	0	9	0
2 Luthern Windows, with Checks, at 9s. 6d. each,	0	19	0	0	19	0
1 Hatch Door and Posts,	0	14	0	0	14	0
2 Stories of Stairs,	3	10	0	3	10	0
6 Square and $\frac{1}{2}$ of quarter'd Partitions, at 12s. 6d. per Sq.	3	15	0	3	15	0
12 Square and $\frac{1}{2}$ of Joist and Boarding, at 2l. 8s. per Square,	29	8	0	29	8	0
25 Square of Roofing, at 25s. per Square,	31	5	0	31	5	0
To Dressers, Shelves, Window-Boards, Lintels Bond-Timbers, &c.	3	10	0	3	10	0

Carried over, — 145 1 0 178 12 0

	Stone Build.			Brick Build.		
	l.	s.	d.	l.	s.	d.
Brought over, —	145	1	0	178	12	0
To Locks, Hinges, Latches, } Casements, &c. }	2	10	0	2	10	0
360 Yards of Wall-plastering, at } 3d. per Yard, }	4	10	0	4	10	0
137 Yards of Lath and Plastering, } at 6d. $\frac{1}{2}$ per Yard, }	3	14	2 $\frac{1}{2}$	3	14	2 $\frac{1}{2}$
To Out-side Painting, }	0	14	0	0	14	0
126 Feet of leaded Glazs, at 7d. } per Foot, }	3	13	6	3	13	6
Total Expence	160	2	8 $\frac{1}{2}$	193	13	8 $\frac{1}{2}$



PLATE XVI. No. 2.

The Plan and Elevation of a small Farm or
Parsonage House, &c.

REFERENCES.

	Ft.	In.		Ft.	In.
A Entrance,	—	—	by	11	0
B Sheaded Wash-house, &c.	—	—		15	0
C Kitchen,	—	—		9	0
G Cellar,	—	—		11	0
F Milk Room;	—	—		—	—

N. B. The Walls are the common Thickness, and the
Stories 9 Feet high in the Clear; with sheaded Lofts over
EB to be come at from the Chambers over CD.

The Estimate.

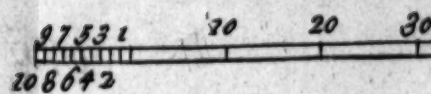
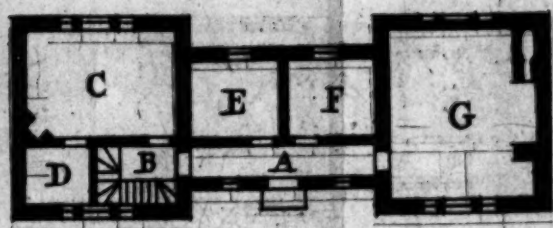
	<i>Stone Build.</i>			<i>Brick Build.</i>		
	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
To digging for the Foundations,	0	6	0	0	6	0
184 Perch of rough Stone Walls,	25	6	0			
at 2s. 9d. per Perch,						
183 Perch of Brick Walls, at 6s.				54	18	0
per Perch,						
77 Yards of chissel'd Flagging at	8	19	8			
2s. 4d. per Yard,						
77 Yards of Brick Pavement, at				4	16	3
15d. per Yard,						
15 Square and $\frac{1}{4}$ of Pantiling,	12	4	0	12	4	0
pointed, at 16s. per Square						
To a Step at the outside Door,	0	6	0	0	6	0
To an outside Door and Frame,	0	16	0	0	16	0
6 Inside ditto, at 13s. each,	3	18	0	3	18	0
8 Transum Window Frames, at	3	0	0	3	0	0
7s. 6d. each,						
2 Luthern Windows, with Cheeks	0	19	0	0	19	0
at 9s. 6d. each,						
2 Stories of Stairs,	3	0	0	3	0	0
5 Square and $\frac{1}{4}$ of quarter'd Par-	3	5	$7\frac{1}{2}$	3	5	$7\frac{1}{2}$
titions at 12s. 6d. per Square,						
10 Square and $\frac{1}{4}$ of Joist and Board-	25	4	0	25	4	0
ing, at 2l. 8s. per Square,						
14 Square $\frac{1}{4}$ of Roofing, at 25s.	18	2	6	18	2	6
per Square						
To Dressers, Shelves, Win-	3	0	0	3	0	0
dow-boards, Lintels, Bond						
Timbers, &c.						
To Locks, Hinges, Latches,	2	0	0	2	0	0
Casements, &c.						
300 Yards of Wall Plastering, at	3	15	0	3	15	0
3d. per Yard,						
120 Yards of Lath and Plastering,	3	5	0	3	5	0
at 6d. $\frac{1}{2}$ per Yard,						
To outside Painting,	0	9	0	0	9	0
99 Feet of leaded Glass, at 7d. per	2	17	9	2	17	9
Foot,						
The total Expence,	117	7	$6\frac{1}{2}$	146	2	$1\frac{1}{2}$

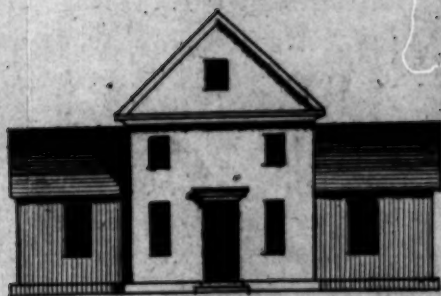


Pl. 17.

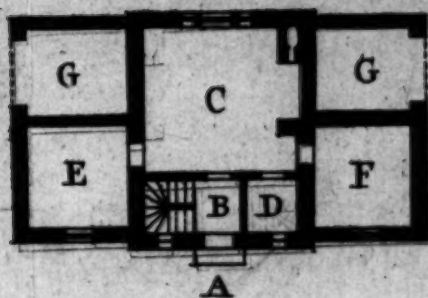


No. 2.





No. 1.



20 30 40 50 60 70 feet

PLATE XVII, No. 1.

The Plan and Elevation of a small Farm,
House, &c.

REFERENCES.

		Ft.	In.	Ft.	In.
A Entrance,					
B Passage and Stairs,	—	11	0	by	6 0
C Kitchen,	—	17	0		15 0
D Pantry or Cupboard,	—	6	0		5 6
E Milk Room,	—	10	0		10 0
F Cellar,	—	10	0		10 0
GG Sheds,	—	10	0		9 0

N. B. The Walls are of the common Thickness, the first Story is 8 Feet 6 Inches high in the Clear, the second 7 Feet 6 Inches, and a Garret over it.

Estimate, See the Plan, No. 1.

	Stone Build.			Brick Build.		
	L	s.	d.	l.	s.	d.
To digging for the Foundations,	0	7	6	0	7	6
188 Perch of rough Stone Walls, at 2s. 9d. per Perch,	25	17	0			
186 Perch of Brick Walls. at 6s. per Perch,				55	16	0
62 Yards of chisel'd Flagging, at 2s. 4d per Yard,	7	4	8			
62 Yards of Brick Pavement, at 15d. per Yard,				3	17	6
To a Step at the Front Door,	0	6	0	0	6	0
20 Yards of Pitching at 15d. per Yard,	1	5	0	1	5	0
15 Square $\frac{1}{2}$ of Pantiling, pointed at 16s. per Square,	12	8	0	12	8	0
To an outside Door and Frame,	0	16	0	0	16	0
4 Inside ditto, at 13s. each,	2	12	0	2	12	0
4 Doors ditto without Frames, at 7s. each,	1	8	0	1	8	0
4 Transom Windows, at 7s. 6d. each,	1	10	0	1	10	0
8 Small ditto, at 5s. each,	2	0	0	2	0	0
2 Stories of Stairs,	3	0	0	3	0	0
3 Square $\frac{3}{4}$ of quarter'd Partitions, at 12s. 6d. per Square,	2	5	4 $\frac{1}{2}$	2	5	4 $\frac{1}{2}$
9 Square of Joist and Boarding, at 2l. 8s. per Square,	21	12	0	21	12	0
14 Square of Roofing, at 25s. per Square,	17	10	0	17	10	0
To Dressers, Shelves, Win- dow Boards, Lintels, Bond- Timbers, &c.	3	0	0	3	0	0
To Locks, Hinges, Latches, Casements, &c.	2	0	0	2	0	0
290 Yards of Wall Plaistering, at 3d. per Yard.	3	12	6	3	12	6
117 Yards of Lath and Plaistering, at 6d $\frac{1}{2}$ per Yard,	3	3	4 $\frac{1}{2}$	3	3	4 $\frac{1}{2}$
90 Feet of leaded Glazs, at 7d per Ft	2	12	6	2	12	6
To outside Painting,	0	9	0	0	9	0
Total Expence	118	17	11	141	9	9

PLATE XVII. No. 2.

The Plan and Elevation of a Parsonage or Farm-House, &c.

REFERENCES.

		Ft.	In.	Ft.	In.
A Entrance and Passage,	—	20	6	by	4
B Stairs and Passage,	—	9	0		6
C Parlour,	—	16	0		11
D Closet,	—	6	6		6
E Milk-House,	—	10	0		9
F Cellar,	—	10	0		9
G Kitchen,	—	18	0		16

N. B. The Walls are the usual Thickness, the Parlour or lower Story 8 Feet 6 Inches high in the Clear, with Garrets in the Roof over C and G, the Chambers over EF are raised 7 Feet high in the Clear with flat Cielings to gain Head Way for a Passage of Communication over A.

The

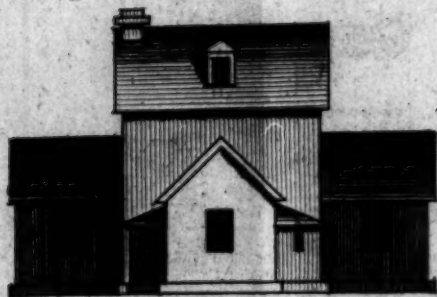
Estimate see the Plan, No. 2.

	Stone Build.			Brick Build.		
	l.	s.	d.	l.	s.	d.
To digging for the Foundations,	0	7	6	0	7	6
188 Perch of rough Stone Walls,	25	17	0			
at 2s. 9d. per Perch,						
186 Perch of Brick Walls, at 6s. per				55	16	0
Perch,						
67 Yards of chisel'd Flagging, at	7	16	4			
2s. 4d. per Yard,						
67 Yards of Brick Pavement, at				4	3	9
15d. per Yard,						
To a Step at the Front Door,	0	6	0	0	6	0
16 Square $\frac{1}{2}$ of Pantileing pointed,	13	4	0	13	4	0
at 16s. per Square,						
To a Front Door Frame and	0	16	0	0	16	0
Door,						
To a small Cornice and Trusses	0	10	0	0	10	0
over ditto,						
2 Inside Door Frames and Doors,	1	6	0	1	6	0
at 13s. each,						
10 Inside Doors, at 7s. each,	3	10	0	3	10	0
2 Transum Window Frames, at	0	15	0	0	15	0
7s. 6d. each,						
To Lesser ditto, at 6s. each,	3	0	0	3	0	0
8 Small ditto, at 4s. 6d. each,	1	16	0	1	16	0
1 Story of Stairs,	1	15	0	1	15	0
9 Square of quarter'd Partitions,	5	12	6	5	12	6
at 12s. 6d. per Squ.						
2 Square and $\frac{1}{2}$ of Ground Joist	4	14	6	4	14	6
and Boarding in the Parlour						
and Closet, at 42s. per Sq.						
5 Square of Cieling Joist and	4	0	0	4	0	0
Ashlers in the Garrets, at						
16s. per Square,						
8 Square and $\frac{1}{2}$ of Joist and	20	8	0	20	8	0
Boarding, at 2l. 8s. per						
Square,						

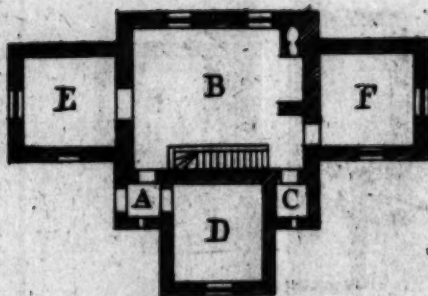
Carried over — 95 13 10 122 0 3



Pl. 18.



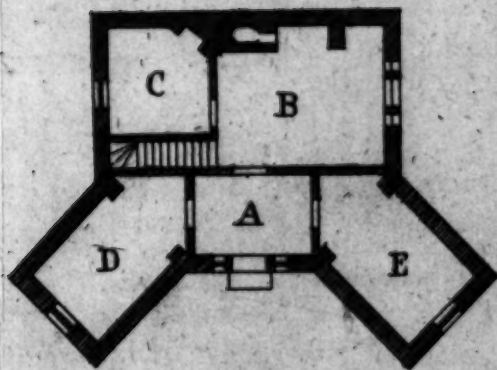
N.º 2.



97531 10 20
108642



No. 1.



0 20 30 40 50 60 70 feet

	Stone Build.			Brick Build.		
	l.	s.	d.	l.	s.	d.
Brought over	95	13	10	122	0	3
15 Square and $\frac{1}{4}$ of Roofing, at 11. 5s. per Square,	19	7	6	19	7	6
To Dressers, Shelves, Window-Boards, Bond Timbers, Lin-tols, &c.	3	15	0	3	15	0
To Locks, Hinges, Latches, Casements, &c.	2	16	0	2	16	0
307 Yards of Wall Plastering, at 3d. per Yard,	4	6	0	4	5	6
200 Yards of Lath and Plastering, at 6d. $\frac{1}{4}$ per Yard,	5	8	4	5	8	4
135 Yards of leaded Glass, at 7d. per Yard,	3	12	11	3	12	11
To outside Painting,	0	14	0	0	14	0
Total Expence	135	13	55	161	19	6

P L A T E XVIII. No. 1.

The Plan and Elevation of a Parsonage or Farm-House.

R E F E R E N C E S.

	Ft.	In.	Ft.	In.
A Hall,	12	6	12	6
B Kitchen,	12	6	12	6
C Parlour,	12	6	12	6
D Cellar, &c.	12	6	12	6
E Milk House,	12	6	12	6

N. B. The Walls are the usual Thickness, and the two Stories are each 8 Feet 6 Inches in the Clear.

Estimate

Estimate, See No. 1.

	Stone Build.			Brick Build.		
	l.	s.	d.	l.	s.	d.
To digging for the Foundations,	0	7	6	0	7	6
202 Perch of rough Stone Walls, at } 2s. 9d. per Perch,	27	15	0			
200 Perch of Brick Walls, at 6s. } per Perch,				60	0	0
To a Step at the Door,	0	6	0	0	6	0
88 Yards of chisel'd Flaggings, at } 2s. 4d. per Yard,	10	5	4			
88 Yards of Brick Pavement, at } 15d. per Yard,				10	0	0
17 Square $\frac{1}{2}$ of Pantileing pointed, } at 16s. per Square,	14	0	0	14	0	0
To an outside Door Frame and } Door,	0	16	0	0	16	0
To a Shed over the Door,	0	8	0	0	8	0
6 Inside Doors, at 7s. each,	2	2	0	2	2	0
7 Transum Window Frames, at } 7s. 6d. each,	2	12	6	2	12	6
4 Small ditto, at 5s. each,	1	0	0	1	0	0
1 Story of Stairs,	1	10	0	1	10	0
10 Square of quarter'd Partitions, } at 12s. 6d. per Square,	6	5	0	6	5	0
1 Square and $\frac{1}{2}$ of Cieling Joist, at } 16s. per Square,	8	8	0	8	8	0
1 Square $\frac{1}{2}$ of Ground Joist and } Boarding in the Parlour, at } 42s.	2	12	6	2	12	6
10 Square $\frac{1}{2}$ of Joist and Board- } ing, at 2l. 8s.	25	4	0	25	4	0
16 Square $\frac{1}{2}$ of Roofing, at 25s. per } Square,	20	12	6	20	12	6
To Dressers, Shelves, Window- } Boards, Lintels, Bond Tim- } bers, &c.	3	5	0	3	5	0
To Locks, Hinges, Latches, } Casements, &c.	3	0	0	3	0	0

Carried over, — 130 9 4 157 19 0

		Stone Build.			Brick Build.		
		l.	s.	d.	l.	s.	d.
Brought over—		130	9	4	157	19	0
462 Yards of Wall Plaistering, at } 3d. per Yard,		5	15	6	5	15	6
151 Yards of Lath and Plaistering, } at 6d. $\frac{1}{2}$		4	1	9 $\frac{1}{2}$	4	1	9 $\frac{1}{2}$
103 Feet of leaded Glass, at 7d. } per Foot,		3	0	1	3	0	1
To outside Painting		0	9	0	0	9	0
Total Expence,		143	15	8 $\frac{1}{2}$	171	5	4 $\frac{1}{2}$



PLATE XVIII. No. 2.

The Plan and Elevation of a small Parsonage or Farm-House.

REFERENCES.

		Ft. In.	Ft. In.
A Entrance,	—	3 6	3 6
B Kitchen,	—	18 0	15 0
C Pantry or Cupboard,	—	3 6	3 6
D Milk-Room,	—	10 0	10 0
E Cellar, &c.	—	10 0	10 0
F Little Parlour,	—	10 0	10 0

N. B. The Walls are the common Thickness, the 2 Stories are
each 8 Feet 6 Inches high in the Clear.

L

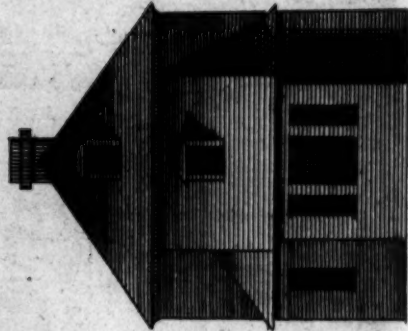
Estimate

Estimate, See No. 2.

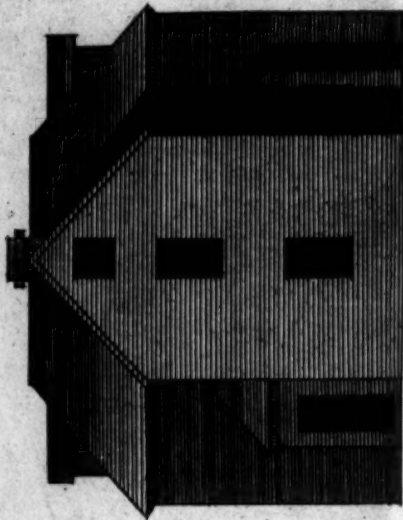
	Stone Build. l. s. d.	Brick Build. l. s. d.
To digging for the Founda- tion,	0 6 0	0 6 0
151 Perch of rough Stone Wall, at 2s. 9d. per Perch,	20 15 3	
150 Perch of Brick Walls, at 6s. per Perch,		45 0 0
55 Yards of chiseled Flagging, at 2s. 4d. per Yard,	6 8 4	
55 Yards of Brick Pavement, at 15d. per Yard,		3 8 9
13 Square of Pantileing pointed, at 16s. per Square,	10 16 0	10 16 0
6 Door Frames and Doors, at 13s. each,	3 18 0	3 18 0
9 Transum Windows, at 7s. 6d. each,	3 7 6	3 7 6
2 Luthern Windows, at 9s. 6d. each,	0 19 0	0 19 0
2 Stories of Stairs,	3 0 0	3 0 0
1 Square of Ground Joist and Boarding in the Parlour, at 42s. per Square,	2 2 0	2 2 0
2 Square of Cieling Joist at 16s. per Square,	1 12 0	1 12 0
5 Square of Joist and Boarding, at 2l. 8s. per Square,	13 4 0	13 4 0
12 Square of Roofing, at 25s. per Square,	15 18 9	15 18 9
To Dressers, Shelves, Window- Boards, Lintels, Bond Tim- bers, &c.	3 0 0	3 0 0
To Locks, Hinges, Latches Casements, &c.	2 5 0	2 5 0
227 Yards of Wall Plaistering, at 3d. per Yard,	2 16 9	2 16 9
93 Yards of Lath and Plaistering, at 6d. $\frac{1}{2}$ per Yard,	2 10 4 $\frac{1}{2}$	2 10 4 $\frac{1}{2}$
110 Feet of Leaded Glafs, at 7d. per Foot,	3 4 2	3 4 2
To outside Painting,	0 9 0	0 9 0
Total Expence,	96 12 1 $\frac{1}{2}$	117 17 3 $\frac{1}{2}$



Pl. 19.



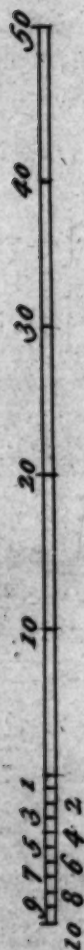
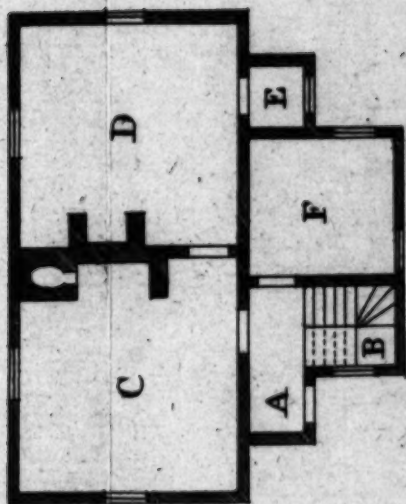
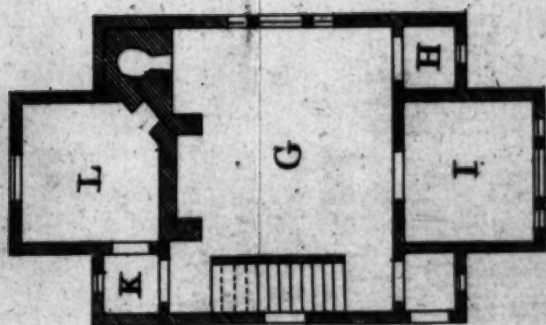
No. 2.



No. 1.



N^o 1.



P L A T E XIX, No. 1.

The Plan and Elevation of a Parsonage, or
Farm-House, framed of Timber, on a
Brick or Stone Foundation.

R E F E R E N C E S.

		Ft. In.	Ft. In.
A Entrance,	— — — — —	10 0 by	4 0
B Stairs,	— — — — —	7 0	6 0
C Kitchen,	— — — — —	16 0	16 0
D Parlour,	— — — — —	16 0	16 0
E Clofet,	— — — — —	4 0	4 0
F Milk-Room,	— — — — —	11 0	16 0

N. B. The Stories are each 8 Feet high in the Clear; the
Chimnies are supposed to be built with Stone or Brick; and
the Carkes to be framed of red Furr, or Oak filled with 4 Inch
Brick Panneling plaistered and rough Cast.

Estimate

Estimate.

	<i>StoneWork.</i>			<i>BrickWork.</i>		
	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
To digging the Foundations,	0	8	0	0	8	0
66 Perch of rough Stone Walls to the Chimnies, Foundations, &c. at 2s. 9d. per Perch,	9	1	6			
66 Perch of Brick Walls, at 6s. per Perch,				19	16	0
79 Yards of chisel'd Flagging, at 2s. 4d. per Yard,	9	4	4			
79 Yards of Brick Pavement, at 15d. per Yard				4	18	9
13 Square of Pantiling pointed, at 16s. per Square,	9	0	0	9	0	0
28 Square $\frac{1}{2}$ of outside Carkes framed, and 4 Inch Brick Panneling included, at 34s. per Square,	48	0	6	48	0	6
12 Square and $\frac{1}{2}$ of Joist and Boarding, at 2l. 8s. per Square,	30	12	0	30	12	0
12 Square of Roofing, at 25s. per Square,	15	0	0	15	0	0
3 Square of Cieling Joist and Ashlers, at 16s. per Square,	2	8	0	2	8	0
10 Inch Deal ledged inside Doors, at 6s. 6d. each,	3	5	0	3	5	0
1 Outside whole Deal ditto Door,	0	7	6	0	7	6
12 Transum Window-frames, at 5s. 6d. each,	3	6	0	3	6	0
2 Luthern Window Frames and Cheeks, at 9s. 6d. each,	0	19	0	0	19	0
2 Stories of Stairs,	2	0	0	2	0	0
To Dressers, Shelves, Window-Boards, Linings, Scartings, &c.	5	0	0	5	0	0
To Locks, Hinges, Boults, Latches, Casements, &c.	3	15	0	3	15	0
Carried over,—	142	6	10	148	15	9

		StoneWork.			BrickWork.		
		l.	s.	d.	l.	s.	d.
Brought over, —		142	6	10	148	15	9
152 Feet of Leaded-Glass, at 7d.	}	4	8	8	4	8	8
per Foot,							
369 Yards of Wall-plaistering, at	}	4	12	3	4	12	3
3d. per Yard,							
154 Yards of Lath and plaister'd	}	4	3	5	4	3	5
Cielings, at 6d. $\frac{1}{2}$ per Yard,							
289 Yards of outside Wall Plaister	}	6	0	5	6	0	5
and rough Cast, at 5d. per							
Yard,							
To Out-side painting		0	15	0	0	15	0
Total Expende		162	6	7	168	15	6



PLATE XIX. No. 2.

The Plan and Elevation of a Farm-House.
framed of Timber, and set on a Brick or
Stone Foundation.

REFERENCES.

			Ft. In.	Ft. In.
F Entrance,	—	—	4 0 by	4 0
G Kitchen,	—	—	19 0	16 0
H Closet,	—	—	4 0	4 0
I Milk Room,	—	—	10 0	9 0
K Passage,	—	—	4 0	4 0
L Parlour,	—	—	10 0	9 0

N. B. The Stories are each 8 Feet high in the Clear, and
the Scantlings and Materials are the same as those of the fore-
going Design.

Estimate

Estimate.

	<i>Stone Work.</i>			<i>Brick Work.</i>		
	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
To digging for the Foundation,	0	7	0	0	7	0
49 Perch of rough Stone Wall to the Chimney and Foundation, at 2s. 9d. per Perch,	6	14	4			
49 Perch of Brick Walls to ditto, at 6s. per Perch,				14	14	0
61 Yards of chisel'd Flagging, at 2s. 4d. per Yard,	7	2	4			
61 Yards of Brick Pavement, at 15d. per Yard,				3	16	3
10 Square $\frac{1}{2}$ of Pantiling, pointed at 16s. per Square,	8	8	0	8	8	0
20 Square of outside Carkes Frame and 4 Inch Brick Panneling included, at 34s. per Square,	34	0	0	34	0	0
7 Square and 1 third of Joist and Boarding, at 2l. 8s. per Square,	17	12	0	17	12	0
9 Square and $\frac{1}{2}$ of Roofing, at 25s. per Square,	11	17	6	11	17	6
1 Square and $\frac{1}{4}$ of Cieling Joist, at 16s. per Square,	1	8	0	1	8	0
6 Inch Deal ledged Doors, at 6s. 6d. each,	1	19	0	1	19	0
1 Outside whole Deal ditto,	0	7	6	0	7	6
6 Transum Windows, at 5s. 6d. each,	1	13	0	1	13	0
6 Small ditto, at 2s. 9d. each,	0	16	6	0	16	6
2 Lutheran Windows with Cheeks at 9s. 6d. each,	0	19	0	0	19	0

Carried over,—

93 4 2 97 17 9

	Stone Work.			Brick Work.		
	l.	s.	d.	l.	s.	d.
Brought over	93	4	2	97	71	9
2 Stories of Stairs inclosed,	2	10	0	2	10	0
To Dressers, Shelves, Window Boards, Linings Scarting, &c.	4	0	0	4	0	0
To Locks, Hinges, Boults, Latches, Casements, &c.	3	0	0	3	0	0
96 Feet of leaded Glais, at 7d per Foot,	2	16	0	2	16	0
217 Yards of Wall Plaistering, at 3d. per Yard.	1	9	3	1	9	3
78 Yards of Lath and plaistered Cielings, at 6d $\frac{1}{2}$ per Yard,	2	2	3	2	2	3
126 Yards of outside Wall Plaif- tering and rough Cast, at 5d. per Yard.	2	12	6	2	12	6
To outside Painting,	0	12	0	0	12	0
Total Expense	112	6	2	116	19	9



A Court-Yard
B Passage
C Kitchen
D Parlour
E Closet
F Pantry or Cellar
G Stabled Milk Room

N. B. The Stairs are each
Clear, and all other Scannings and Materials as before
mentioned.

PLATE

PLATE XX, No. 1.

The Plan and Elevation of another Parsonage, or Farm-House, framed and built with the same Kind of Materials as the two foregoing Designs.

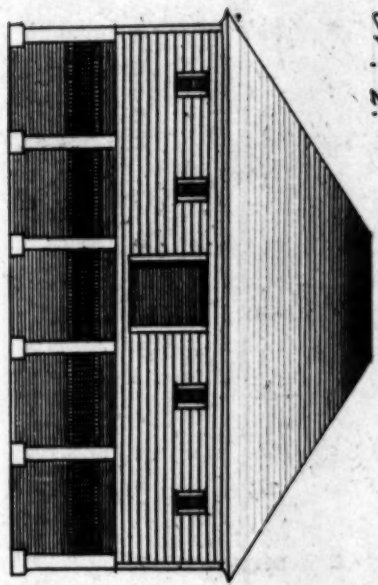
REFERENCES.

			Ft.	In.		Ft.	In.
A Court-Yard,	—	—	44	0	by	44	0
B Passage,	—	—	17	0	by	4	0
C Kitchen,	—	—	17	0		17	0
D Parlour,	—	—	17	0		11	0
E Closet,	—	—	5	8		5	0
F Pantry or Cellar,	—	—	11	0		5	8
G Sheded Milk Room,	—	—	12	0		12	0

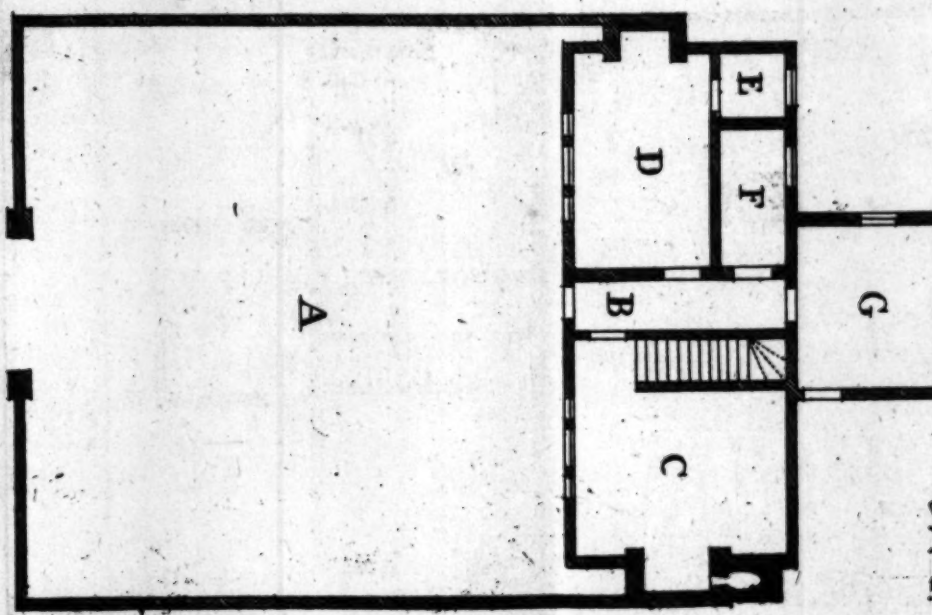
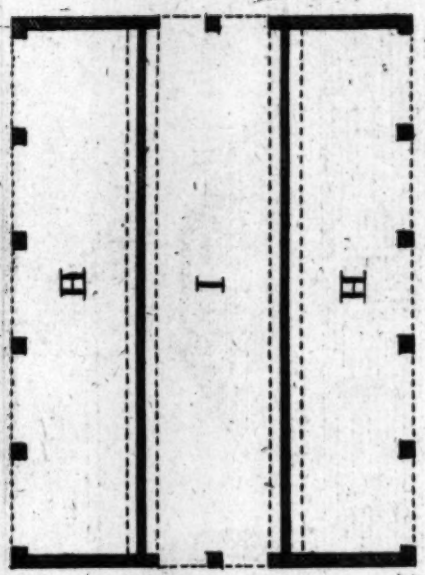
N. B. The Stories are each 8 Feet 4 Inches high in the Clear, and all other Scantlings and Materials as before mentioned,

Estimate

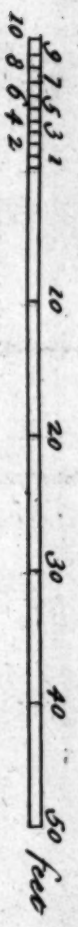
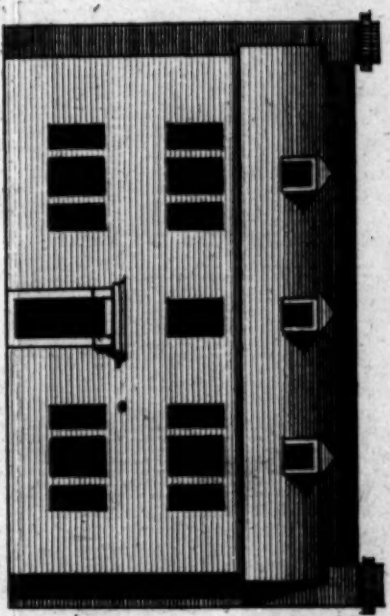
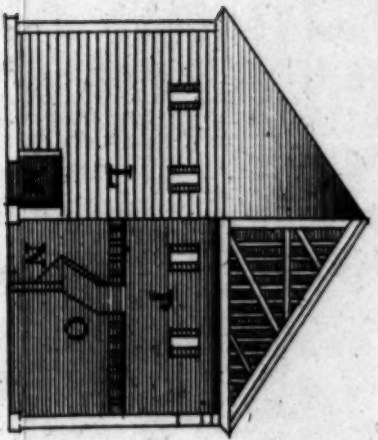
PLATE



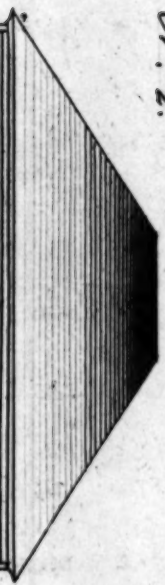
K



Pl. 20.



No. 2.



No. 1.





To,

87 Pe

87 Pe

86 Y

86 Y

14 Sc

29 Sc

13 Sc

13 Sc

9 In

2 O

9 T

8 L

3 L

2 S

11

Estimate.

	<i>StoneWork.</i>			<i>BrickWork.</i>		
	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
To digging for the Foundations,	0	10	0	0	10	0
87 Perch of rough Stone Walls to Chimnies and Foundations, at 2s 9d per Perch,	11	19	3			
87 Perch of Brick Walls to ditto, at 6s per Perch,				26	2	0
86 Yards of chisel'd Flagging, at 2s 4d per Yard,	10	0	8			
86 Yards of Brick Pavement, at 15d per Yard,				5	7	6
14 Square $\frac{1}{4}$ of Pantileing pointed, at 16s per Square,	11	6	0	11	16	0
29 Square $\frac{1}{2}$ of Carkes Frame and 4 Inch Brick Panneling included, at 1 l. 14 s. per Square,	50	3	0	50	3	0
13 Square of Joist and Boarding, at 2 l. 8s per Square,	31	4	0	31	4	0
13 Square and $\frac{1}{4}$ of Roofing, at 1 l. 5s per Square,	17	3	9	17	3	9
9 Inch Deal ledged Doors, at 6s 6d each,	2	18	6	2	18	6
2 Outside whole Deal ledged Doors, at 7s 6d each,	0	15	0	0	15	0
9 Transum Window Frames, at 5s 6d each,	2	9	6	2	9	6
8 Lesser ditto, at 2s 9d each,	1	2	0	1	2	0
3 Lutheran Window Frames with Cheeks, at 9s 6d each,	1	8	6	1	8	6
2 Stories of Stairs inclosed,	2	10	0	2	10	0
Carried over —	143	10	2	153	9	9

M

To

		StoneWork.			BrickWork.		
		l.	s.	d.	l.	s.	d.
Brought over, —		143	10	2	153	9	9
To Dressers, Shelves, Window-Boards, Linings, Scantlings, &c.	}	5	10	0	5	10	0
To Locks, Hinges, Boults, Latches, Casements, &c.	}	4	10	0	4	10	0
161 Feet of leaded Glass, at 7d. per Foot,	}	4	13	11	4	13	11
377 Yards of Wall-plastering, at 3d. per Yard,	}	4	11	3	4	11	3
95 Yards of Lath and plastered Cielings, at 6d. 1/2 per Yard,	}	2	11	5	2	11	5
323 Yards of outside Wall Plastering and rough Cast, at 5d. per Yard,	}	6	14	7	6	14	7
To Out-fair Painting,	}	1	3	0	1	3	0
Total Expence		173	14	8	183	3	11



PLATE

PLATE XX No 2.

The Plan, Elevation and Section of a Building, for the fothering of Cattle.

REFERENCES.

- | | | Ft. | In. | Ft. | In. |
|----|---|-----|-----|-----|-----|
| HH | Are two open Hovels with Racks for Horses or horned Cattle, _____ | 40 | 0 | 10 | 0 |
| I | Is a Hovel with 2 Racks and 4 low Entrances for Sheep, &c. _____ | 40 | 0 | 11 | 0 |
| K | The Elevation of the open Hovel and Rack, with the Hay-Loft over it | | | | |
| L | The End Elevation covered with Feather edged Boards | | | | |
| M | One of the low Entrances into I to prevent large Cattle disturbing the lesser | | | | |
| N | The Section of the Rack for small Cattle, | | | | |
| O | The Section of ditto for large Cattle, | | | | |
| P | Section of the Hay-Loft. | | | | |

N. B. This Design is intended to be framed in the best Manner, and boarded with Feather-Edg'd Deal, and the Roof covered with Pantiles, and the Floor of the Hay-Loft with rough Deal Boards, and may be executed for 10 Pounds. Every great Square which amounts to 120 Pounds, but if executed with rough Poles, Timber, Hurdles, Thatch, &c. as is usual, it may be built for half that Sum.

F I N I S

(85)
ADVERTISEMENT.

BOOKS lately published for and sold by ROBERT SAYER, at the *Golden Buck* opposite *Fetter-Lane, Fleet-Street.*

RURAL Architecture in the *Chinese Taste*, being Designs entirely new, for the Decoration of Gardens, Parks, Forests, Insides of Houses, &c. on sixty Copper Plates, with full Instructions for Workmen, also a near Estimate of the Charge, and Hints where proper to be erected; the whole invented and drawn by *William and John Halfpenny Architects.* Price 10s.

Twenty new Designs of *Chinese Lattice*, and other Works for Stair-Cases, Gates, Palings, Hatches, &c. on six Folio Copper Plates, with full Instructions annexed to the several Divisions, Scantlings, &c. thereby making the whole easy to Workmen of every Capacity, by the same, Price 2s.

A new and complete System of Architecture delineated in a Variety of *Plans and Elevations of Designs* for convenient and decorated Houses, together with Offices and Out-Buildings proportioned thereto, and appropriated to the several Uses and Situations required. Prefixed to these are ten different Sorts of *Piers*, with *Gates* of various Compositions suitable to the same, intended for Entrances to Courts, Gardens, &c. as also new *architectonic Rules* for drawing the Members in all Kinds and Proportions of the Orders, with Explanations thereto in common *Preis Work*, by the same. Price 8s.

The *British Youth's Instructor*, or the useful Penman, a new Copy-Book, containing Alphabets and Sentences in Round Text, large and small Round Hand and Running Hand; an Abstract of the Theory of Writing, Initial Letters, Struck Capitals, and other curious Decorations, written by several of the best Masters, and engraved by *George Bickham, sen.* designed for the Use of Schools and Families. Price 2s. 6d.

